## enovo.

## ThinkStation P340 Tower 30DH00FFCK

Product

ThinkStation P340 Tower

Region

EET

Country/Region Czech, Slovakia

Machine Type

30DH

TopSeller

TopSeller **Processor** 

Intel Core i5-10500 (6C / 12T, 3.1 / 4.5GHz, 12MB)

Integrated Graphics

Intel UHD Graphics 630

Discrete Graphics

None

Chipset

Intel W480

HDD Controller

Onboard Intel RST SATA RAID

M.2 SSD RAID Controller

Onboard Intel RSTe PCIe

Memory

1x 8GB UDIMM DDR4-2933 non-ECC

Internal Disk Drive

1x 512GB SSD 2.5" SATA6Gb/s Opal

M.2 SSD Drive

None

Optane Memory

None

Optical

9.0mm DVD±RW

Media Reader

Onboard Ethernet

1x GbE RJ-45

Additional Ethernet

None

WLAN + Bluetooth

None

Optional Rear Ports

None

Chassis Intrusion Switch

Chassis Intrusion Switch

Cover Lock

None

Cable Lock

None **Keyboard** 

USB Traditional Keyboard, Black, Czech / Slovak

Mouse

USB Calliope Mouse

Power Supply

300W 90%

System Management

Intel vPro with AMT 14

Operating System

Windows 10 Pro 64, Czech / Slovakian / English

Bundled Software

None

Base Warranty

3-year, Onsite

Bundled Service None

EAN/UPC/JAN

0195042897975

End of Support

2028-07-30

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## ThinkStation P340 Tower Platform Specifications

Notes: RAID 5 and 10 are available on 2.5" HDD/SSD.

| Components                    | Specification                                                                                                                                                                                                                                                                        |                      |             |                                   |                    |            | Components                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Specification                                                                                                                 |  |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------|-----------------------------------|--------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|
| Form factor                   | 17L Tower                                                                                                                                                                                                                                                                            |                      |             |                                   |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Disk Type Interface RPM Offering Max Qty                                                                                      |  |
| Dimensions                    | Height: 376 mm (14.8 in). Width: 170 mm (6.7 in). Depth: 315.35 mm (12.4 in)                                                                                                                                                                                                         |                      |             |                                   |                    |            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3.5" SATA HDD SATA 6Gb/s 7.2K 1TB/2TB/4TB/6TB 2                                                                               |  |
|                               | Maximum configuration: 20.7 lb (9.4 kg)                                                                                                                                                                                                                                              |                      |             |                                   |                    |            | Storage Support                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.5" SATA HDD SATA 6Gb/s 7.2K 1TB FIPS 4                                                                                      |  |
|                               | 1x FCLGA1200                                                                                                                                                                                                                                                                         |                      |             |                                   |                    |            | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.5" SATA SSD   SATA 6Gb/s -   512GB/1TB 4                                                                                    |  |
|                               | ort Up to one Xeon, Core i9, i7, i5, or i3 processor                                                                                                                                                                                                                                 |                      |             |                                   |                    |            | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | M.2 PCIe SSD   PCIe NVMe   -   256GB/512GB/1TB/2TB   4                                                                        |  |
|                               |                                                                                                                                                                                                                                                                                      |                      |             |                                   |                    |            | Bay 1 First 3.5" disk bay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                               |  |
| Processor                     | Number Coles Tilleaus Frequency Cache TDF Types Coles Graphics VFT0                                                                                                                                                                                                                  |                      |             |                                   |                    | vPro       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Bay 2 First 2.5" SATA bay                                                                                                     |  |
|                               |                                                                                                                                                                                                                                                                                      |                      |             |                                   |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Bay 3 Secondary 3.5" disk bay                                                                                                 |  |
|                               | Xeon W-1290         10         20         3.2GHz         20MB         80W         DDR4-2933         Yes         UHD P630         Yes           Xeon W-1270P         8         16         3.8GHz         16MB         125W         DDR4-2933         Yes         UHD P630         Yes |                      |             |                                   |                    | Yes        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Bay 4 Secondary 2.5" disk bay                                                                                                 |  |
|                               | Xeon W-1270F 8                                                                                                                                                                                                                                                                       | 16 3.4Gl             |             | W DDR4-2933 Yes I                 |                    | Yes        | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bay 5 9mm Slim ODD bay                                                                                                        |  |
|                               | Xeon W-1250P 6                                                                                                                                                                                                                                                                       | 12 4.1GH             |             | 5W DDR4-2666 Yes U                |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Bay 6 Media reader                                                                                                            |  |
|                               | Xeon W-1250 6                                                                                                                                                                                                                                                                        | 12 3.3GF             |             | W DDR4-2666 Yes U                 |                    | Yes        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | M.2 4x M.2 SSD (2 onboard, 2 via PCIe to M.2 adapter)                                                                         |  |
|                               | Core i9-10900K 10                                                                                                                                                                                                                                                                    | 20 3.7GI             |             | 5W DDR4-2933 No                   |                    | Yes        | Media reader                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Optional SD reader on most models                                                                                             |  |
|                               | Core i9-10900 10<br>Core i7-10700K 8                                                                                                                                                                                                                                                 | 20 2.8GH<br>16 3.8GH |             | W DDR4-2933 No<br>5W DDR4-2933 No | UHD 630<br>UHD 630 | Yes<br>Yes | Network                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | One onboard GbE port via integrated gigabit ethernet Intel i219LM, supports                                                   |  |
|                               | Core i7-10700K 8                                                                                                                                                                                                                                                                     | 16 3.8GF             |             |                                   | UHD 630            | Yes        | interfaces                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Wake-on-LAN. Optional PCIe ethernet adapters are available                                                                    |  |
|                               | Core i5-10600K 6                                                                                                                                                                                                                                                                     | 12 4.1Gh             |             | W DDR4-2666 No                    |                    | Yes        | WLAN +                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Optional Intel Wi-Fi 6 AX201, 2x2, 2.4GHz/5GHz (160MHz channels), WiFi 6,                                                     |  |
|                               | Core i5-10600 6                                                                                                                                                                                                                                                                      | 12 3.3GH             |             |                                   | UHD 630            | Yes        | Bluetooth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bluetooth 5                                                                                                                   |  |
|                               | Core i5-10500 6                                                                                                                                                                                                                                                                      | 12 3.1Gl             |             |                                   | UHD 630            | Yes        | 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Power-on and admin password. Trusted Platform Module, TCG 2.0 compliant.                                                      |  |
|                               | Core i5-10400 6                                                                                                                                                                                                                                                                      | 12 2.9GH             |             | W DDR4-2666 No                    |                    | No         | Security features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Optional chassis intrusion switch, E-lock, cable lock, Kensington lock, and pad lock                                          |  |
|                               | Core i3-10320 4<br>Core i3-10300 4                                                                                                                                                                                                                                                   | 8 3.8GH<br>8 3.7GH   |             |                                   | UHD 630            | No<br>No   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Supports Intel vPro on Xeon and selected Core i7 or i5 models.                                                                |  |
|                               | Core i3-10100 4                                                                                                                                                                                                                                                                      | 8 3.6GF              |             | W DDR4-2666 No                    |                    | No         | Intel vPro                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | vPro also requires AX201 if Wi-Fi function is needed                                                                          |  |
| Chipset                       | Intel W480 Chipset                                                                                                                                                                                                                                                                   |                      |             |                                   |                    | -140       | Indeal ANAT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Intel Active Management Technology 14 on vPro models,                                                                         |  |
|                               | 4 DIMM sockets with 2 channels                                                                                                                                                                                                                                                       |                      |             |                                   |                    |            | Intel AMT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Intel Standard Manageability on other models                                                                                  |  |
| Momory Types                  | 8GB/16GB/32GB DDR4-2933 UDIMM ECC,                                                                                                                                                                                                                                                   |                      |             |                                   |                    |            | Base warranty                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Most models comes with 3-year limited onsite service with 9x5/NBD.  Other models may have 1 or 2-year limited onsite service  |  |
| , ,,                          | or 4GB/8GB/16GB/32GB DDR4-2933 UDIMM non-ECC                                                                                                                                                                                                                                         |                      |             |                                   |                    |            | HD Audio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                               |  |
|                               |                                                                                                                                                                                                                                                                                      |                      |             |                                   |                    |            | IND Audio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Intel HD Audio interface with Realtek ALC623 Codec  2x USB-A 3.2 Gen 1. 2x USB-A 3.2 Gen 2. 1x USB-C 3.2 Gen 1. 1x Mic-in. 1x |  |
| Memory Protection             | on ECC. ECC memory and ECC-enable CPU are needed                                                                                                                                                                                                                                     |                      |             |                                   |                    |            | Front ports                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ZX USB-A 3.2 Gen 1. 2x USB-A 3.2 Gen 2. 1x USB-C 3.2 Gen 1. 1x Wilc-In. 1x Combo jack                                         |  |
| Expansion slots               | Three PCIe 3.0 slots as following:                                                                                                                                                                                                                                                   |                      |             |                                   |                    |            | Rear ports                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2x USB-A 3.2 Gen 1. 2x USB-A 2.0. 1x RJ-45. 1x COM. 2x DP.                                                                    |  |
|                               | Slot 1 PCIe 3.0 x16, full height, full length, links to CPU                                                                                                                                                                                                                          |                      |             |                                   |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1x Audio line-out                                                                                                             |  |
|                               | Slot 2 PCle 3.0 x1, full height, full length, links to PCH                                                                                                                                                                                                                           |                      |             |                                   |                    |            | Optional rear                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Supports the following via cable:<br>1x COM. 1x Parallel. 2x PS/2. 1x video (DP, HDMI, or USB-C). 2x USB 2.0.                 |  |
|                               | Slot 3 PCle 3.0 x16 (negotiable link width x4), full height, full length, links to PCH                                                                                                                                                                                               |                      |             |                                   |                    | CH         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Supports the following via PCIe adapter:                                                                                      |  |
| Processor graphics            | Integrated Intel UHD Graphics P630 in Xeon processors, or Intel UHD Graphics 630                                                                                                                                                                                                     |                      |             |                                   |                    |            | ports                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4x COM*, 1x USB-C 3,2 Gen 2, 2x USB-A 3,2 Gen 1*, 1x Thunderbolt                                                              |  |
|                               | in Core processors.                                                                                                                                                                                                                                                                  |                      |             |                                   |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Notes: 4x COM and 2x USB-A 3.2 Gen 1 are special bids only.                                                                   |  |
|                               | Works along with discrete graphics to support multi-display, enables three rear display connectors (2 DP standard, 1 video port optional (Video port can be DP,                                                                                                                      |                      |             |                                   |                    |            | Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Operating: 50 °F to 95 °F (10 °C to 35 °C)                                                                                    |  |
|                               | HDMI, or USB-C)                                                                                                                                                                                                                                                                      |                      |             |                                   |                    |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Non operating (no package): 14 °F to 140 °F (-10 °C to 60 °C)                                                                 |  |
|                               | Graphics                                                                                                                                                                                                                                                                             | Memory               | Power       | Connector                         |                    | Max        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Non operating (with package): -40 °F to 140 °F (-40 °C to 60 °C)                                                              |  |
| Diagram Consider              | Grapinos                                                                                                                                                                                                                                                                             | ivierriory           | Fower       | Connector                         |                    | Qty        | Altitude                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Operating: -15.2 m (-50 ft) to 3048 m (10 000 ft).                                                                            |  |
|                               | Quadro P400                                                                                                                                                                                                                                                                          | 2GB GDDR             | 5 30W       | 3x miniDP                         |                    | 2          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Storage: -15.2 m (-50 ft) to 10, 668 m (35 000 ft)  Operating: 30%~90%, non-condensing                                        |  |
|                               | Quadro P620                                                                                                                                                                                                                                                                          | 2GB GDDR             | 5 40W       | 4x miniDP                         |                    | 2          | Humidity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Storage (with package): 20%~90%, non-condensing                                                                               |  |
| Discrete Graphics<br>Offering | Quadro P1000                                                                                                                                                                                                                                                                         | 4GB GDDR             |             | 4x miniDP                         |                    |            | Environmental                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                               |  |
|                               |                                                                                                                                                                                                                                                                                      |                      |             |                                   |                    | 2          | certification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RoHS-compliant, EPEAT Silver rating, and ENERGY STAR 8 qualified                                                              |  |
|                               | GGGGGTTTX 1000 GGG GGGTTO 10011 GX B11 1X VII GGGETT                                                                                                                                                                                                                                 |                      |             |                                   |                    | 1          | Power supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Supports one of the following:                                                                                                |  |
|                               | Quadro TTX 0000 TOOB OBBTO 200W 4x B1, TX VIII daleiiik                                                                                                                                                                                                                              |                      |             |                                   |                    | 1          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <ul> <li>300W, 90% PSU, 100V - 240V, 80 PLUS Gold qualified</li> </ul>                                                        |  |
|                               | Notes: RTX 4000/RTX 5000/2x P2200 needs 500W PSU.                                                                                                                                                                                                                                    |                      |             |                                   |                    | _          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | • 500W, 92% PSU, 100V - 240V, 80 PLUS Platinum qualified                                                                      |  |
| Storage<br>Controller         | Storage Controller                                                                                                                                                                                                                                                                   |                      | pe Interfac |                                   | RAID               | -          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Please visit <u>www.thinkworkstations.com/isv-certifications/</u>                                                             |  |
|                               | Onboard Intel RST SA                                                                                                                                                                                                                                                                 |                      |             | b/s HDD or SSD                    | 0/1/10/5           | 4          | Note:  1. Depending on many factors, actual data transfer speed mentioned on this page may be lower than theoretical speed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                               |  |
|                               | Onboard Intel RST PCIe RAID   Std   PCIe NVMe   M.2 PCIe SSD   0/1                                                                                                                                                                                                                   |                      |             |                                   |                    | _          | 1. Zepoliulii on maryi actori, actori |                                                                                                                               |  |











