ideacentre T540-15AMA G 90L50024MK

Product

ideacentre T540-15AMA G

Region

EET

Country/Region

Czech, Slovakia

Machine Type

90L5

Processor

AMD Ryzen 5 3600 (6C / 12T, 3.6 / 4.2GHz, 3MB L2 / 32MB L3)

Graphics

NVIDIA GeForce GTX 1650 SUPER 4GB GDDR6

Chipset

AMD PRO 560

Memory

2x 8GB DIMM DDR4-2666

Storage

1TB SSD M.2 2280 PCIe NVMe Opal2 + 1TB HDD 7200rpm 3.5"

Optical

None

Ethernet

Integrated 100/1000M

Media Reader

7-in-1 Card Reader

WLAN + Bluetooth

None

Color

Iron Grey

Keyboard

None

Mouse

None

System Fan

1x Rear

Power Supply

310W 92% Energy Star

Operating System

Windows 10 Home 64, Czech / Slovak / English

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC/JAN

195042732559

End of Support

2021-05-24

Announce Date

2020-04-24

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AMD**∄**

ideacentre T540-15AMA G Platform Specifications

| Processor | AMD Ryzen seri | es APU | | | | | Security features | Power-on password |
|--|---|--------------------|-------------------------|----------|--------------|------------------------|--|--|
| | | Cores / Threads | Frequency (Base/Max) | L2 Cache | Memory Types | Integrated Graphics | | Hard-disk password Administrator password Manager |
| | Ryzen 5 PRO 2600 | 6/12 3 | 3.4 GHz / 3.9 GHz | 3 MB | DDR4-2933 | - | Keyboard (opt) | Kensington® lock Lenovo Calliope Keyboard (USB connector), Fn keys, black |
| | Ryzen 5 3600 | 6/12 3 | 3.6 GHz / 4.2 GHz | 3 MB | DDR4-3200 | - | | Lenovo Calliope Mouse (USB connector),black |
| | Ryzen 7 3700X | 8/16 | 3.6 GHz / 4.4 GHz | 4 MB | DDR4-3200 | - | Mechanical | • Tower (15L), mineral grey, metal case |
| Memory | 32GB max, 2666MHz DDR4, two UDIMM sockets * Memory may be underclocked for the lower capability of memory controller in processor | | | | | | | (WxDxH) with bezel: 5.7st x 11.9" x 14.4"; 145mm x 302.7mm x 366mm Approx 13.76 lb (6.24 kg), weight may vary by configuration Bay 1: 3.5", HDD internal bay Slot 1: full-length full-height, PCle 3.0 x16 Slot 2: full-length full-height, PCle 3.0 x1 Slot 3: full-length full-height, PCle 3.0 x1 |
| Storage | Some: SATA 6.0Gb/s, 3.5" wide, 7200 rpm Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4 | | | | | | | |
| Optical (optional)None Onboard SATA SATA 6.0Gb/s controller, three SATA connectors | | | | | | | Slot 4: full-length full-height, PCI x1 M.2 card slots: one for WLAN, one for M.2 SSD | |
| Media reader | | | | | | | Power supply | ower supply Some: 210 watts, autosensing, universal (100V-240V) Some: 310 watts, autosensing, universal (100V-240V) |
| Graphics | Some: NVIDIA GeForce GTX 1650, 4GB GDDR5, DirectX 12, VR ready, one HDMI, two DP; Max resolution: 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; Some: NVIDIA GeForce GTX 1660 Ti, 6GB GDDR6, DirectX 12, VR ready, one DVI, one HDMI, one DP; Max resolution: 4096x2160 (HDMI)@60Hz; 5120x2880 (DP)@60Hz; 2560x1600 (DVI)@60Hz | | | | | | Limited warranty | 1-year, limited mail-in service / service upgrades available 1-year or 2-year, depot repair service / service upgrades available |
| | | | | | | | Preload Preloaded operating system Windows® 10 Home 64 Preloaded applications (only some listed) Lenovo® Vantage Lenovo PC Manager Lenovo Anti-Virus Plus McAfee Live Safe | Windows® 10 Home 64 Preloaded applications (only some listed) |
| Chipset | AMD PRO 560 chipset | | | | | | | |
| Front ports* | two USB 3.1 Gen 1, two USB 3.1 Gen 2, one headphone jack (3.5mm), one microphone jack (3.5mm), optional media reader | | | | | | | |
| Rear ports* | two USB 2.0, two USB 3.1 Gen 1, ethernet (RJ-45), power connector | | | | | aratical annual | Environment | ENERGY STAR® 7.0; ErP Lot 3; RoHS-compliant |
| * Depending on many factors, actual data transfer speed may be lower than theoretical speed Rear audio ports Line-in (3.5mm), line-out (3.5mm), microphone-in (3.5mm) | | | | | | | | |
| Audio support High Definition (HD) Audio, Realtek® ALC662 | | | | | | | | |
| WLAN (optional) Some: 11ac, M.2 Card, Wi-Fi + Bluetooth combo adapter, 1x1 Some: 11ac, M.2 Card, Wi-Fi + Bluetooth combo adapter, 2x2 Bluetooth** (opt) Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter Ethernet One gigabit ethernet port | | | | | | | | |
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