

# ideacentre A340-22IWL F0EB00AQCK

**Product**

ideacentre A340-22IWL

**Region**

EET

**Country/Region**

Czech, Slovakia

**Machine Type**

F0EB

**Processor**

Intel Core i3-8145U (2C / 4T, 2.1 / 3.9GHz, 4MB)

**Graphics**

Integrated Intel UHD Graphics 620

**Chipset**

Intel SoC Platform

**Memory**

1x 8GB DIMM DDR4-2666

**Storage**

256GB SSD M.2 2280 PCIe NVMe

**Optane Memory**

None

**Optical**

9.0mm DVD±RW

**Media Reader**

3-in-1

**Display**

21.5" FHD (1920x1080) WVA 250nits

**Touchscreen**

None

**Camera**

720p

**Speaker**

3Wx2

**Ethernet**

Integrated 100/1000M

**Microphone**

Mono

**Stand**

AIO Stand

**Wireless Charger****WLAN + Bluetooth**

11ac, 1x1 + BT4.0

**Color**

Foggy white

**Keyboard**

USB Calliope Keyboard, White, Czech / Slovak

**Mouse**

USB Calliope Mouse, White

**Power Supply**

65W Adapter Black

**Operating System**

Windows 10 Home 64, English / Czech / Slovak

**Bundled Software**

None

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC**

193638735052

**End of Support**

N/A

**Announce Date**

2019-07-15

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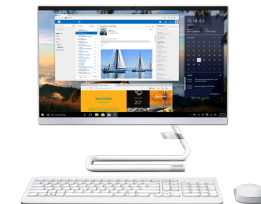
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# ideaCentre A340-22IWL Intel Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel Celeron, Intel Pentium Gold Processor® or 8th Generation Intel Core™ i3 / i5 Processors						Audio support	HD Audio, stereo speakers with Dolby® Audio™ certification, 3W x 2, monaural microphone										
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	WLAN	802.11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card										
	Celeron 4205U	2 / 2	1.8G	2 MB	DDR4-2133	UHD 610	Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter										
	Pentium 5405U	2 / 4	2.3G	2 MB	DDR4-2133	UHD 610	Ethernet	Gigabit Ethernet connection										
	Core i3-8145U	2 / 4	2.1G / 3.9G	4 MB	DDR4-2400	UHD 620	Remote control	None										
Core i5-8265U	4 / 8	1.6G / 3.9G	6 MB	DDR4-2400	UHD 620	Security	Power-on password, administrator password											
						Security chip	None											
Memory	8GB max / 2400MHz DDR4, one SO-DIMM socket * System automatically clocks down for the processors with lower memory controller						Keyboard (opt)	Some: Lenovo Calliope Keyboard (USB connector), black or white										
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 (2280) SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe) Some: M.2 (2242) SSD / PCIe NVMe, PCIe 3.0 x 2 (e.g. 128GB SSD M.2 PCIe NVMe) Some: Intel Optane™ Memory, M.2						Mouse (opt)	Some: Lenovo Calliope Wireless Keyboard, black, white or silver Some: Lenovo Calliope Mouse (USB connector), black or white Some: Lenovo Calliope Wireless Mouse, black, white or silver										
SATA controller	Serial ATA, SATA 6.0Gb/s support						Mechanical	<ul style="list-style-type: none"> <li>Business black or foggy white color</li> </ul> <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Max weight (lb / kg)</th> <th>Adjustments</th> </tr> </thead> <tbody> <tr> <td>With stand</td> <td>19.31 X 7.28 X 16.49 (inch); 490.5x 185 x 418.88 (mm)</td> <td>12.78 / 5.8</td> <td>Tilt: 25° back, -5° forward</td> </tr> </tbody> </table>				Dimensions (WxDxH)	Max weight (lb / kg)	Adjustments	With stand	19.31 X 7.28 X 16.49 (inch); 490.5x 185 x 418.88 (mm)	12.78 / 5.8	Tilt: 25° back, -5° forward
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Optical (opt)	SATA connector, DVD±RW, 9.0mm high, tray-in						Power adapter	Some: 65 watts PSU, 100V-240V Some: 90 watts PSU, 100V-240V Some: 120 watts PSU, 100V-240V										
Media reader	3-in-1 reader (SD, SDHC, SDXC)						Limited warranty	Some: <b>1-year, mail-in service</b> Some: <b>1-year or 2-year, depot service</b>										
Graphics	Intel UHD Graphics 610 / 620 in processor, DirectX® 12 and AMD Radeon™ 530, 2GB GDDR5, DirectX 12						Preload	<b>Preloaded operating system</b> Some: Windows® 10 Home 64 <b>Preinstalled software includes but not limited to the following:</b> <ul style="list-style-type: none"> <li>Tangram</li> <li>Lenovo® Application Explorer</li> <li>Microsoft Office Trial</li> <li>PowerDVD/Power2Go</li> <li>McAfee® LiveSafe™ trial</li> </ul>										
Display	21.5" (546.1mm) FHD (1920x1080) color, WVA, LED backlight, anti-glare, borderless, 16:9 aspect ratio, 250 nits						Environment	ENERGY STAR® 7.1; RoHS-compliant; ErP Lot3 & Lot7										
Multi-touch (opt)	Multi-touch (10-point), Advanced In-Cell Touch (AIT) technology																	
Camera	720p HD, autofocus																	
Light sensor	None																	
Controls	Power button, optical drive eject button, camera cover slider																	
Chipset	Intel SoC (System on Chip) platform																	
Ports*	Rear: Two USB 2.0, models, one USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), power connector, Ethernet (RJ-45), HDMI-out Left: One USB 3.1 Gen2(USB 3.1 Gen1 for Celeron & Pentium models), headphone / microphone combo jack (3.5mm), media card reader Right: None * Depending on many factors, actual data transfer speed may be lower than theoretical speed																	

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