ideacentre A540-27ICB FOEKOOCFCK

Product

ideacentre A540-27ICB

Region EET

Country/Region Czech, Slovakia

Machine Type F0EK

Processor Intel Core i5-9400T (6C / 6T, 1.8 / 3.4GHz, 9MB)

Graphics 1x AMD Radeon RX 560X 4GB GDDR5

Chipset Intel B360

Memory 2x 8GB DIMM DDR4-2666

Storage 512GB SSD M.2 2280 PCIe x4 NVMe opal

Optane Memory None

Optical None

Media Reader 3-in-1 Card Reader

Display 27" QHD (2560x1440) IPS

Touchscreen None

Camera 1080p + IR

Speaker 3Wx2+5W

Ethernet Integrated 100/1000M

Microphone 2x, Array

Stand AIO Stand *WLAN* + *Bluetooth* 11ac, 1x1 + BT4.0

Wireless Charger Wireless Charger

Color Mineral grey

Keyboard Calliope Wireless Keyboard, Grey, Czech / Slovak

Mouse Wireless Calliope Mouse, Grey

Power Supply 170W Adapter Black

Operating System Windows 10 Pro 64, Czech / Slovak / English

Bundled Software

Base Warranty 2-year, Depot

Bundled Service None

EAN/UPC/JAN 195042724813

End of Support 2021-05-23

Announce Date 2020-04-23

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ideacentre A540-27ICB Platform Specifications

Product S	pecifications	Reference	(PSRFF)
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Processor	Intel Pentium Gold Processor or 9th Generation Intel Core i3 / i5 /i7 Processors					Processors	Remote control	None			
	Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics	Security Security chip	Power-on pass None	assword, administrator password		
	Pentium Gold G5420T	2/4	3.2 GHz	4 MB	DDR4-2400	Intel UHD Graphics 610	Mechanical	 Mineral grey Optional wireless charging pad for mobile phones use 			
	Core i3-9100T	4/4	3.1 GHz / 3.7 GHz	6 MB					Dimensions (WxDxH) Max weight (lb / kg) Adjustme	ents	
	Core i5-9400T	6/6	1.8 GHz / 3.4 GHz	9 MB	DDR4-2666	Intel UHD Graphics 630		Touch model	24.2 X 7.87 X 18.97 (inch); 23.99 / 10.88 Tilt: 25° b		
	Core i7-9700T	8/8	2.0 GHz / 4.3 GHz	12 MB	Graphics 050			614.8 X 200 X 481.81 (mm) -5° forwa			
Chipset Memory	System automatically clocks down for the processors with lower memory controller Some: Intel UHD Graphics 610 / 630 in processor Some: AMD Radeon [™] 560X, 4GB GDDR5, DirectX [®] 12 external monitor support via HDMI port; Max resolution: 4096x2160@60Hz							Non-Touch model	24.2X 7.87 X 18.74 (inch); 614.8 x 200 x 476.03 (mm) 20.43 / 9.27 Tilt: 25° b -5° forwa		
						nemory controller	Power adapter	Some: 120 watts PSU, 100V-240V Some: 150 watts PSU, 100V-240V			
Graphics								Some: 170 watts PSU, 100V-240V			
							Camera	Some: 1080p +	Some: 1080p, fixed focus Some: 1080p + IR camera		
Storage	Some: SATA 6.0Gb/s, 2.5" wide, 5400 rpm Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 4 (e.g. 256GB SSD M.2 PCIe NVMe)				PCle NVMe)	Keyboard (opt)	Some: Lenovo Some: Lenovo	Calliope Keyboard (USB connector), black Calliope Wireless Keyboard, black or Grey Premium Calliope Wireless Keyboard, Grey			
SATA Controller	USB, DVD±RW, 9.0mm high, tray-in 3-in-1 reader (SD, SDHC, SDXC) <i>Rear:</i> Two USB 2.0, one USB-C 3.1 Gen1, Ethernet (RJ-45), HDMI-out, HDMI-in <i>Bottom:</i> Power connector <i>Left:</i> Two USB 3.1 Gen2, headphone / microphone combo jack (3.5mm), media card reader					PCIe NVMe)	Mouse (opt)	Some: Lenovo Calliope Mouse (USB connector), black Some: Lenovo Calliope Wireless Mouse, black or Grey Some: Lenovo Premium Calliope Wireless Mouse, Grey			
Optical <i>(opt)</i> Media reader							Limited warranty	Some: 1-year, limited mail-in service / service upgrades available Some: 1-year or 2-year, depot repair service / service upgrades available			
Ports*						()/	Preload	Windows® 10 Home 64 Preinstalled software includes but not limited to the following: • Lenovo® Vantage • Microsoft Office Trial • Linkedin®			
TV tuner	* Depending on many factors, actual data transfer speed may be lower than theoretical speed None						4	 PowerDVD/Power2Go McAfee[®] LiveSafe[™] (30-day trial) 			
Audio support	,	HD Audio, JBL speakers, 3W x 2 + 5W woofer, dual array microphone					- Environment	ENERGY STAR 7.0; ErP Lot 3 & Lot 6 & Lot 7, RoHS-compliant,			
Display	27" (685mm) QHD (2560x1440) color, IPS, LED backlight, 250 nits borderless, 16:9 aspect ratio <i>ppt</i>) Support 10-point touch None HDMI in/out switcher, Power button 11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1, M.2 card Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit Ethernet connection							GREENGUARD certified;			
Multi-touch <i>(opt)</i> Light sensor Controls											
WLAN Bluetooth Ethernet						ter					

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