ideacentre T540-15ICK G 90LW004RMK

Product IdeaCentre T540-15ICK G

Region EET

Country/Region Czech, Slovakia

Machine Type 90LW

Processor Intel Core i5-9400F (6C / 6T, 2.9 / 4.1GHz, 9MB)

Graphics NVIDIA GeForce GTX 1650 4GB GDDR5

Chipset Intel B365

Memory 2x 8GB DIMM DDR4-2666

Storage 512GB SSD M.2 2280 PCIe NVMe Opal

Optane Memory None

Optical None

Ethernet Integrated 100/1000M

Media Reader 7-in-1

WLAN + Bluetooth None

Color Mineral grey

Keyboard None

Mouse None **System Fan** One Rear

Power Supply 310W 92% Energy Star

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

Bundled Software

Base Warranty 2-year, Depot

Bundled Service None

EAN / UPC 194778428774

End of Support 2021-02-24

Announce Date 2020-01-24

L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

https://psref.lenovo.com

PSREF

Visit psref website for the latest version of Product Specifcations Reference. © Lenovo, 2020. All rights reserved.



Lenovo

ideacentre T540-15ICK G Platform Specifications

Processor	8th or 9th Gen Intel®	[®] Core [™] i3	•	or			Security chip	None
		Cores /	Frequency		Memory Support	Integrated		Power-on password, administrator password
	Processor	Threads	Base/Max(GHz)	Cache	(Up to)	Graphics	Keyboard	Lenovo Calliope Keyboard (USB connector), black
	Core i3-8100	4/4	3.6G	6 MB	DDR4-2400	UHD 630	Móuse	Lenovo Calliope Mouse (USB connector), black
	Core i3-9100	4/4	3.6G / 4.2G	6 MB	DDR4-2400	UHD 630	Mechanical	 Tower (15L), mineral grey, metal case (WxDxH) with bezel: 5.7" x 11.9" x 14.4"; 145mm x 302.7mm x 366mm Approx 13.75 lb (6.24 kg), weight may vary by configuration
	Core i5-8400	6/6	2.8G / 4.0G	9 MB	DDR4-2666	UHD 630		
	Core i5-9400	6/6	2.9G / 4.1G	9 MB	DDR4-2666	UHD 630		• Optional rear system fan, 65W Air-Cooler for CPU
	Core i5-9400F	6/6	2.9G / 4.1G	9 MB	DDR4-2666	-		Bay 1: 3.5", HDD internal bay Slot 1: full-length half-height, PCIe 3.0 x16 Slot 2: full-length half-height, PCIe 3.0 x1
	Core i7-8700	6/12	3.2G / 4.6G	12 MB	DDR4-2666	UHD 630		
	Core i7-9700	8/8	3.0G / 4.7G	12 MB	DDR4-2666	UHD 630		M.2 card slots: one for WLAN, one for M.2 SSD / Optane
	Core i7-9700F	8/8	3.0G / 4.7G	12 MB	DDR4-2666	-	Power supply	Some: 180 watts, autosensing, 85% PSU
Memory	* System automatically clocks down for the processors with lower memory controller							Some: 210 watts, autosensing, 85% PSU Some: 310 watts, autosensing, 92% PSU
Storage	Some: Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x4, 32Gb/s Some: Intel Optane [™] Memory, PCIe 3.0 x4, 32Gb/s, M.2						Limited warranty	Some:1-year or 2-year, depot repair service / service upgrades available Some:1-year, mail-in repair service / service upgrades available
Optical (opt)	* 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s None						Preload	Preloaded operating system Windows 10 Home 64-bit
Onboard SATA Media reader	Three onboard SATA 6.0Gb/s connectors 7-in-1 media reader (SD / SDHC / SDXC / MMC plus / MMC / MS / MS_Pro)					Pro)		 Windows 10 Pro 64-bit Preloaded applications (only some listed) Microsoft Office preloaded; purchase a product key to activate Lenovo® Vantage McAfee® LiveSafe[™] (30-day trial) Microsoft[®] LinkedIn
Graphics						DirectX [®] 12; dy, i0Hz;		
						зу,	Environment	ENERGY STAR® 7.1; ErP Lot 3; RoHS-compliant
						i0Hz;	Accessories	For compatible accessories, please go to http://smartfind.lenovo.com
						a du		
						eady,		
	Max resolution: 4096x2160 (HDMI)@60Hz; 5120x2880 (DP)@60Hz; 2560x1600 (DVI)@60Hz							
Chipset	Intel B365 platform							
Front ports*	Four USB 3.1 Gen1, one USB 3.0 Type-C, one microphone (3.5mm), one headphone / microphone combo jack (3.5mm), media reader							
Rear ports*	Four USB 2.0, one ethernet (RJ-45), one HDMI, one VGA, power connector, one line-out audio jack (3.5mm)							
IEEE 1394	None * Depending on many factors, actual data transfer speed may be lower than theoretical speed							
Audio support	High Definition (HD) Audio, Realtek ALC222-CG							
WLAN (opt)	Some: 11ac Wi-Fi + Bluetooth 4.2 combo adapter, M.2 card, 1x1 Some: 11ac Wi-Fi + Bluetooth 4.2 combo adapter, M.2 card, 2x2							
Bluetooth [™] <i>(opt)</i> Ethernet Modem								

Note: The specifications above may not be available in all regions.

Product Specifications Reference (PSREF)

Lenovo, September 2019

ideacentre T540-15ICK G

Lenovo



intel inside

(intel) inside





(intel) inside



(intel)