

ThinkPad E570 Platform Specifications

Product Specifications Reference (PSREF)

Processor	7th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions	Aluminum (WxDxH): 14.92" x 10.28" x 0.94" 379mm x 261mm x 23.9mm			
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Controller	Processor Graphics		PC/ABS (WxDxH): 14.92" x 10.28" x 1.00"; 379mm x 261mm x 25.4mm			
	i3-6100U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520		From 5.07 lb (2.30kg)			
	i5-6200U			2.3 GHz	2.8 GHz	3MB				LCD Rear : Black, Silver, Gold (in EMEA only black color available)			
	i7-6500U			2.5 GHz	3.1 GHz	4MB				Base Cover: Black			
	i3-7100U			2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620		Top Cover: Black, Silver			
	i5-7200U			2.5 GHz	3.1 GHz	3MB				Aluminum: Aluminum display cover			
	i7-7500U			2.7 GHz	3.5 GHz	4MB				PC/ABS: PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover			
Graphics	Intel HD Graphics in processor only, or NVidia GeForce 940MX Graphics, 2GB DDR5 memory, or NVidia GeForce GTX 950M Graphics, 2GB DDR5 memory, external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz								Camera	Some: HD720p resolution, fixed focus			
										Audio support	HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium / stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack		
											Keyboard	6-row, spill-resistant, multimedia Fn keys	
UltraNav™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad												
	ThinkLight™	None											
Fingerprint reader		Some: Fingerprint reader on the keyboard bezel, swipe sensor											
	NFC	None											
Security		Power-on password, hard disk password, supervisor password, security keyhole											
	Security chip	fTPM2.0: Firmware TPM 2.0, integrated in chipset											
vPro		dTPM2.0: Discrete TPM 2.0, TCG Certified											
	Battery type	No											
Battery life		Some: Li-Polymer 4-cell (32Wh)											
	AC adapter	Some: Li-Ion 4-cell (41Wh)											
Preload		Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh)											
	Limited warranty	Some: Up to 7.0 hr for Li-Ion 4-cell (41Wh)											
Mil-Spec test		Some: 45-watt AC adapter											
	Environment	Some: 65-watt AC adapter											
Smart Card Reader		Some: 90-watt AC adapter											
	ExpressCard	Some: Windows 10 Pro 64											
Dock		Some: Windows 10 Home 64											
	Multicard Reader	• Lenovo Companion											
Ports		• Lenovo Settings											
	Monitor cable	• Microsoft Office preloaded;											
SIM card		purchase a product key to activate											
	Smart Card Reader	• McAfee® Live Safe (30-day trial)											
ExpressCard		None											
	Dock	None											
Multicard Reader		None											
	Ports	None											
Monitor cable		None											
	SIM card	None											
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Model	20H5006V++
Product	ThinkPad E570
Region	EMEA
Machine Type	20H5
TopSeller	TopSeller
Processor	Core i7-7500U (2C, 2.7 / 3.5GHz, 4MB)
vPro	No
Graphics	NVIDIA GeForce GTX 950M 2GB
Optional Ports	1 USB Type-C
Memory	8GBx1
Display	15.6" FHD (1920x1080) IPS
Multi-touch	None
Storage	256GB SSD M.2 PCIe NVMe Opal2
Optical	DVD±RW
WLAN + Bluetooth	11ac, 1x1 + BT4.1
WWAN	None
SIM Card	None
Color	Black (LCD Rear), Silver (Top Cover)
Case Material	PC/ABS
Camera	720p
Keyboard	Non-backlit
Fingerprint Reader	Fingerprint Reader
NFC	None
TPM	FW TPM 2.0
Battery	4-cell (41Wh)
Power Adapter	90W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Global	No
End of Support	Nov 29, 2021
Ann Date (mm/yy)	11/16



