

Lenovo 300e Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor or Intel Pentium® Processor							Media reader	Micro SD	
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics	Ports	One USB 3.0, two USB 2.0, combo audio jack, HDMI
	Cel N3350	2	2	1.1 GHz	2.4 GHz	2MB	LPDDR4 3200	Intel HD Graphics 500	Camera	1MP HD, fixed focus, dual microphone
	Cel N3450	4	4		2.2 GHz				Audio support	Stereo speakers, 1Wx 2 / dual array microphone, combo audio / microphone jack
Pen N4200	2.5 GHz				Keyboard				6-row, spill-resistant	
								Touchpad	2-button touchpad, multi-touch	
Graphics	Intel HD Graphics 500 or 505 in processor							Security	Power-on password, supervisor password, security keyhole	
Chipset	Intel SoC (System on Chip) platform							Security chip	Firmware TPM	
Memory	2GB, 4GB or 8GB / 3200MHz LPDDR4 / soldered to systemboard, no sockets							Fingerprint reader	None	
Display	11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, IPS							Battery type	Integrated Li-Polymer 3-cell (45Wh) battery	
Multi-touch	Support 10 fingers							Battery life	Up to 8hrs	
Active pen	Lenovo Active Pen support, with pen holder							AC adapter	45-watt AC adapter	
Storage	32GB, 64GB or 128GB eMMC (embedded Multi Media Card) flash memory on board							Preload	<i>One of the following, configurable by model:</i>	
Optical	None								<ul style="list-style-type: none"> • Windows® 10 Pro National Academic STD • Windows 10 S Entry STD • Windows 10 S Vaule STD 	
Ethernet	None							Limited warranty	1-year repair service	
WLAN	Intel 7260 or 8265, Wi-Fi 2x2 802.11ac + BT4.1, PCIE M.2 card							Environment	CPSIA, PEP, ES, BCS	
WWAN	None									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Dimensions	<i>WxDxH:</i> 11.83" x 8.37" x 0.92"; 300.5mm x 212.5mm x 23.3mm									
Weight	1.45 kg (3.19 lb)									
Case color	Black									
Case material	PC/ABS plastic									