

Lenovo 500e Chromebook Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor								Media reader Ports	Micro SD Two Type-C USB 3.0 (with the functions of power delivery), two USB 3.0, combo audio jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed.</i>
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Frequency	Cache	Memory Type	Processor Graphics		
	N3450	4	4	1.1 GHz	2.2 GHz	2MB	LPDDR4 1600	Intel HD Graphics 500		
Graphics	Intel HD Graphics 500 in processor								Camera	720p: HD720p resolution, single microphone World Facing: 5MP resolution, single microphone
Chipset	Intel SoC (System on Chip) platform								Audio support	Stereo speakers, 2Wx 2 / monaural microphone, combo audio / microphone jack
Memory	4GB or 8GB / 1600MHz LPDDR4 / soldered to systemboard, no sockets								Keyboard	6-row, Anti-pry Key Caps, spill-resistant
Display	11.6" (295mm) HD (1366x768), LED backlight, 250 nits, 16:9 aspect ratio, anti-glare, IPS								Touchpad	One-piece touchpad
Multi-touch	Multi-touch, support 10 fingers								Security	Power-on password, supervisor password, security keyhole
Pen	Garaged within system EMR								Security chip	H1
Storage	32GB or 64GB eMMC (embedded Multi Media Card) flash memory on board								Fingerprint reader	None
Optical	None								Battery type	Integrated Li-Polymer 3-cell (42Wh) battery
Ethernet	None								Max battery life	Up to 10hrs <i>* Battery life varies significantly with settings, usage, & other factors.</i>
WLAN	11ac+BT4.2, Intel Dual Band Wireless-AC 7265, 2x2, M.2 card								AC adapter	45-watt AC adapter
WWAN	None								Preload	Google Chrome OS
Bluetooth™	Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	1-year repair service
Dimensions	WxDxH: 11.42" x 8.01" x 0.80"; 290mm x 204mm x 20.35mm								Environment	EPEAT™ Silver; RoHS-compliant
Weight	1.35 kg (2.98 lb)									
Case color	Black									
Case material	PC/ABS plastic									

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