

# Lenovo 500e Chromebook 81ES0005++

**Region**  
EMEA

**Microphone**  
None

**Machine Type**  
81ES

**Keyboard**  
Non-backlit

**Processor**  
Celeron N3450 (4C, 1.1 / 2.2GHz, 2MB)

**Pen**  
Lenovo 500e Chrome Pen

**Graphics**  
Integrated Intel HD Graphics 500

**Fingerprint Reader**  
None

**Memory**  
4GB Soldered

**Battery**  
3-cell (42Wh)

**Display**  
11.6" HD (1366x768) IPS

**Power Adapter**  
45W

**Multi-touch**  
10-point Multi-touch

**Operating System**  
Chrome OS

**Storage**  
32GB eMMC

**Warranty**  
1-year, Depot

**Optical**  
None

**Ann Date (mm/yy)**  
01/18

**Ethernet**  
None

**WLAN + Bluetooth**  
11ac, 2x2 + BT4.2

**Color**  
Black

**Camera**  
Front 720p / World Facing 5MP

**Note:**

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



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