

# Lenovo 500e Chromebook 81ES0006++

**Region**  
EMEA

**Machine Type**  
81ES

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

**Graphics**  
Integrated Intel HD Graphics 500

**Memory**  
8GB Soldered

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

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

**Storage**  
64GB eMMC

**Optical**  
None

**Ethernet**  
None

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

**Color**  
Black

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

**Microphone**  
None

**Keyboard**  
Non-backlit

**Pen**  
Lenovo 500e Chrome Pen

**Fingerprint Reader**  
None

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

**Power Adapter**  
45W

**Operating System**  
Chrome OS

**Warranty**  
1-year, Depot

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

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