

# 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:  
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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# Lenovo 500e Chromebook Platform Specifications

Product Specifications Reference (PSREF)

Processor	Intel® Celeron® Processor							
	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							
Chipset Memory	Intel SoC (System on Chip) platform 4GB or 8GB / 1600MHz LPDDR4 / soldered to systemboard, no sockets							
Display	11.6" (295mm) HD (1366x768), LED backlight, 250 nits, 16:9 aspect ratio, anti-glare, IPS							
Multi-touch Pen	Multi-touch, support 10 fingers Garaged within system EMR							
Storage Optical	32GB or 64GB eMMC (embedded Multi Media Card) flash memory on board None							
Ethernet	None							
WLAN	11ac+BT4.2, Intel Dual Band Wireless-AC 7265, 2x2, M.2 card							
WWAN	None							
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							
Media reader Ports	Micro SD Two Type-C USB 3.0 (with the functions of power delivery), two USB 3.0, combo audio jack							
Camera	Front: 720p HD, single microphone World Facing: 5MP resolution, single microphone, Stereo speakers, 2Wx 2 / monaural microphone, combo audio / microphone jack							
Audio support								
Keyboard Touchpad	6-row, Anti-pry Key Caps, spill-resistant One-piece touchpad							
Security	Power-on password, supervisor password, security keyhole							
Security chip	H1							
Fingerprint reader	None							
Battery type	Integrated Li-Polymer 3-cell (42Wh) battery							
Battery life	Up to 10hrs							
AC adapter	45-watt AC adapter							
Preload	Google Chrome OS							
Limited warranty	1-year repair service							
Environment	EPEAT™ Silver; RoHS-compliant							

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Google Classroom

