Lenovo 100e Chromebook 2nd Gen AST Platform Specifications

Processor	AMD A4 series APU	Camera Audio support	720p HD, fixed focus, with integrated single microphone Maxim MAX98357A Dialog DA7219, stereo speakers, 2W x 2, single microphone, headphone / microphone combo jack
	Processor # of # of Base Max Number Cores Threads Frequency Frequency L2 Cache Memory Type Graphics		
	A4-9120C 2 2 1.6 GHz 2.4 GHz 1MB DDR4-1866 AMD Radeon™ R4 Graphics	Keyboard Touchpad	6-row, spill-resistant, anti-pry key caps One-piece touchpad
Graphics	AMD Radeon R4 Graphics in processor	Security Security keyhole Security chip Google security chip H1	
Chipset Memory	AMD SoC (System on Chip) platform 4GB / 1866MHz DDR4 / soldered to systemboard, no sockets	Battery type	gerprint reader None tery type Integrated Li-ion 47Wh battery
Display	11.6" (295mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio	Max battery life Google power load test: 10 hrs * Battery life varies significantly with settings, usage, & other factors.	
Multi-touch	None	AC adapter 45W USB-C AC adapter	
Storage	32GB eMMC 5.1 (embedded Multi Media Card) flash memory on board	Preload	Google Chrome OS
Optical	None	Limited warranty	One of the following, configurable by model: • 1-year mail-in repair service
Ethernet WLAN Bluetooth™ WWAN	None Qualcomm® QCA6174A, Wi-Fi 802.11ac 2x2 + Bluetooth 4.2, M.2 card Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter None		1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service
Dimensions	WxDxH: 11.42" x 8.03" x 0.78"; 290mm x 204mm x 19.9mm 1.26 kg (2.78 lb) Black PC/ABS plastic	Mil-Spec test	MIL-STD-810G military testing
Weight Case color Case material		Environment ENERGY STAR® 8.0; ErP lot3; RoHS-compliant	
Media reader Ports	MicroSD card reader Two USB-C 3.1 Gen 1 (with the function of power delivery, DisplayPort and data transfer), two USB-A 3.1 Gen 1, headphone / microphone combo jack, MicroSD card reader, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed.		

Note: The specifications above may not be available in all regions.

Lenovo March 2020