



## Lenovo 100e Chromebook 2nd Gen AST AMD A4 A4-9120C 29.5 cm (11.6") HD 4 GB DDR4-SDRAM 32 GB eMMC Wi-Fi 5 (802.11ac) ChromeOS Belgian Black

**Brand :** Lenovo

**Product code:** 82CD0001MB

**Product name :** 100e Chromebook 2nd Gen AST



- ChromeOS
- AMD A4 7th Gen A4-9120C (1MB Cache, 1.6GHz)
- 29.5 cm (11.6") HD 1366 x 768 TN
- 4GB (1866MHz) DDR4-SDRAM & 32GB eMMC

AMD A4 7th Gen A4-9120C (1MB Cache, 1.6GHz), 4GB DDR4-SDRAM, 32GB eMMC, 29.5 cm (11.6") HD 1366 x 768 TN, AMD Radeon R4, WLAN, Webcam, ChromeOS

Lenovo 100e Chromebook 2nd Gen AST. Product type: Chromebook, Form factor: Clamshell. Processor family: AMD A4, Processor: A4-9120C, Processor frequency: 1.6 GHz. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. On-board graphics card model: AMD Radeon R4. Operating system installed: ChromeOS. Product colour: Black

Design		Audio	
Product type *	Chromebook	Number of microphones	1
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	✓
Housing material	Acrylonitrile butadiene styrene (ABS)	Front camera HD type	HD
Display		Network	
Display diagonal *	29.5 cm (11.6")	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Display resolution *	1366 x 768 pixels	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Touch screen *	✗	Mobile network connection *	✗
HD type	HD	Antenna type	2x2
Panel type	TN	Ethernet LAN connection	✗
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	Ports & interfaces	
Display brightness	250 cd/m <sup>2</sup>	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Processor manufacturer *	AMD	Combo headphone/mic port	✓
Processor family *	AMD A4	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	7th Generation AMD A4-Series APUs	Keyboard	
Processor *	A4-9120C	Pointing device	Touchpad
Processor number of cores	2	Numeric keypad *	✗
Processor boost frequency	2.4 GHz	Spill-resistant keyboard	✓
Processor frequency *	1.6 GHz	Keyboard language	Belgian
Processor cache	1 MB	Software	
Memory		Operating system installed *	ChromeOS
Internal memory *	4 GB	Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory clock speed	1866 MHz	Battery capacity *	47 Wh
Memory form factor	On-board	Battery life (max)	10 h
Maximum internal memory *	4 GB	Energy Management	
Storage		AC adapter power	45 W
Total storage capacity *	32 GB	USB Type-C charging port *	✓
Storage media *	eMMC		
Flash memory	32 GB		
Optical drive type *	✗		
Card reader integrated	✓		

Storage		Energy Management	
Compatible memory cards	MicroSD (TransFlash)	USB Power Delivery (USB PD)	✓
Graphics		Security	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Fingerprint reader	✗
On-board GPU manufacturer	AMD	Certificates	
Discrete graphics card *	✗	Compliance certificates	RoHS
On-board graphics card model *	AMD Radeon R4	Certification	ErP lot3
Audio		Sustainability	
Audio chip	Maxim MAX98357A	Sustainability certificates	ENERGY STAR
Number of built-in speakers	2	Weight & Dimensions	
Speaker power	2 W	Width	290 mm
Built-in microphone	✓	Depth	204 mm
		Height	19.9 mm
		Weight *	1.26 kg

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