Lenovo 100e Chromebook Gen 4 MediaTek 520 29.5 cm (11.6") HD 4 GB LPDDR4x-SDRAM 32 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Grey QWERTY English



Brand : Lenovo

Product code: 82W00001US

Product name : 100e Chromebook Gen 4

- ChromeOS
- MediaTek 520
- 29.5 cm (11.6") HD 1366 x 768 TN
- 4GB (3733MHz) LPDDR4x-SDRAM & 32GB eMMC

MediaTek 520, 4GB LPDDR4x-SDRAM, 32GB eMMC, 29.5 cm (11.6") HD 1366 x 768 TN, ARM Mali-G52 2EE MC2, WLAN, Webcam, ChromeOS

Lenovo 100e Chromebook Gen 4. Product type: Chromebook, Form factor: Clamshell. Processor family: MediaTek, Processor model: 520. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. On-board graphics card model: ARM Mali-G52 2EE MC2. Operating system installed: ChromeOS. Product colour: Grey. Weight: 1.23 kg



Design	
Colour name	Graphite Grey
Product type *	Chromebook
Product colour *	Grey
Form factor *	Clamshell
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)

Display	
Display diagonal *	29.5 cm (11.6")
Display resolution *	1366 x 768 pixels
Touchscreen *	✗
HD type	HD
Panel type	TN
LED backlight	✓
Native aspect ratio	16:9
Anti-glare screen	✓
Display brightness	250 cd/m²
Maximum refresh rate	60 Hz

Processor	
Processor manufacturer *	MediaTek
Processor family *	MediaTek
Processor model *	520
Processor cores	8

Memory	
Internal memory *	4 GB
Internal memory type	LPDDR4x-SDRAM
Memory clock speed	3733 MHz
Memory form factor	On-board

Network	
Bluetooth version	5.1
WWAN	Not installed

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4b
Combo headphone/mic port	✓
USB Type-C DisplayPort Alternate Mode	✓

Performance	
Motherboard chipset	MediaTek SoC

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✗
Keyboard backlit	✗
Keyboard layout	QWERTY
Keyboard language	English

Software	
Operating system installed *	ChromeOS

Battery	
Battery technology	Lithium Polymer (LiPo)
Battery capacity *	47 Wh

Memory	
Maximum internal memory *	4 GB

Storage	
Total storage capacity *	32 GB
Storage media *	eMMC
Flash memory	32 GB
Optical drive type *	✗
Card reader integrated	✗

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	ARM
Discrete graphics card *	✗
On-board graphics card model *	ARM Mali-G52 2EE MC2

Audio	
Number of built-in speakers	2
Built-in microphone	✓

Camera	
Front camera	✓
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	✓
Privacy type	Privacy shutter

Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection *	✗
Antenna type	2x2
Ethernet LAN	✗
Bluetooth	✓

Power	
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	✓

Security	
Cable lock slot	✓
Cable lock slot type	Kensington
Fingerprint reader	✗
Trusted Platform Module (TPM)	✓
Trusted Platform Module (TPM) version	2.0
Password protection	✓

Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	5 - 43 °C
Operating relative humidity (H-H)	8 - 95%
Storage relative humidity (H-H)	5 - 95%
Maximum shipping altitude	3048 m

Certificates	
Compliance certificates	RoHS

Sustainability	
Sustainability certificates	ENERGY STAR, TCO, EPEAT Gold

Weight & dimensions	
Width	287 mm
Depth	200 mm
Height	18.6 mm
Weight *	1.23 kg



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Publication date: 10-NOV-2026. Prints or copies of Information are only valid on the printed Publication date