



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: 82W00000US

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, 4G, 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. Mobile network generation: 4G. Operating system installed: ChromeOS. Product colour: Grey



Design		Network	
Colour name	Graphite Grey	Bluetooth	✓
Product type *	Chromebook	Bluetooth version	5.1
Product colour *	Grey	WWAN	Installed
Form factor *	Clamshell	Ports & interfaces	
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display diagonal *	29.5 cm (11.6")	HDMI ports quantity *	1
Display resolution *	1366 x 768 pixels	HDMI version	1.4b
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	HD	USB Type-C DisplayPort Alternate Mode	✓
Panel type	TN	Performance	
LED backlight	✓	Motherboard chipset	MediaTek SoC
Native aspect ratio	16:9	Keyboard	
Anti-glare screen	✓	Pointing device	Touchpad
Display brightness	250 cd/m²	Numeric keypad *	✗
Maximum refresh rate	60 Hz	Keyboard backlight	✗
Processor		Keyboard layout	QWERTY
Processor manufacturer *	MediaTek	Keyboard language	English
Processor family *	MediaTek	Software	
Processor model *	520	Operating system installed *	ChromeOS
Processor cores	8	Battery	
Memory		Battery technology	Lithium Polymer (LiPo)
Internal memory *	4 GB	Battery capacity *	47 Wh
Internal memory type	LPDDR4x-SDRAM		
Memory clock speed	3733 MHz		
Memory form factor	On-board		

Memory		Power	
Maximum internal memory *	4 GB	AC adapter power	65 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	32 GB	AC adapter input voltage	100 - 240 V
Storage media *	eMMC	USB Power Delivery (USB PD)	✓
Flash memory	32 GB	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✗	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✗
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Trusted Platform Module (TPM) version	2.0
On-board GPU manufacturer	ARM	Password protection	✓
Discrete graphics card *	✗	Operational conditions	
On-board graphics card model *	ARM Mali-G52 2EE MC2	Operating temperature (T-T)	5 - 35 °C
Audio		Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Built-in microphone	✓	Storage relative humidity (H-H)	5 - 95%
Camera		Maximum shipping altitude	3048 m
Front camera	✓	Certificates	
Front camera resolution	1280 x 720 pixels	Compliance certificates	RoHS
Front camera HD type	HD	Sustainability	
Privacy camera	✓	Sustainability certificates	ENERGY STAR, TCO, EPEAT Gold
Privacy type	Privacy shutter	Weight & dimensions	
Network		Width	287 mm
Mobile network generation	4G	Depth	200 mm
4G standard	LTE	Height	18.6 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Weight *	1.23 kg
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✓		
Antenna type	2x2		
Ethernet LAN	✗		



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Catalog Object Cloud



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