



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

Brand : Lenovo

Product code: 82W00000US

Product name : 100e

- 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. 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	USB Power Delivery	✓
LED backlight	✓	Performance	
Native aspect ratio	16:9	Motherboard chipset	MediaTek SoC
Anti-glare screen	✓	Keyboard	
Display brightness	250 cd/m²	Pointing device	Touchpad
Maximum refresh rate	60 Hz	Keyboard layout	QWERTY
Processor		Keyboard language	English
Processor manufacturer *	MediaTek	Numeric keypad *	✗
Processor family *	MediaTek	Keyboard backlit	✗
Processor model *	520	Software	
Processor cores	8	Operating system installed *	ChromeOS
Memory		Battery	
Internal memory *	4 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	LPDDR4x-SDRAM	Battery capacity *	47 Wh
Memory clock speed	3733 MHz		
Memory form factor	On-board		
Maximum internal memory *	4 GB		

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



0196803581898



196803581898

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 28-APR-2024. Prints or copies of Information are only valid on the printed Publication date