



## Lenovo 300e Yoga Chromebook MediaTek Kompanio 520 29.5 cm (11.6") Touchscreen HD 4 GB LPDDR4x-SDRAM 32 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Grey

**Brand :** Lenovo

**Product code:** 82W20003US

**Product name :** 300e Yoga Chromebook

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

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

Lenovo 300e Yoga Chromebook. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: MediaTek, Processor model: Kompanio 520. Display diagonal: 29.5 cm (11.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. 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



Design		Network	
Colour name	Graphite Grey	Mobile network connection *	✗
Product type *	Chromebook	Antenna type	2x2
Product colour *	Grey	WLAN controller model	MediaTek MT7921
Form factor *	Convertible (Folder)	WLAN controller manufacturer	MediaTek
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	Ethernet LAN	✗
Display		Bluetooth	✓
Touchscreen type	Capacitive	Bluetooth version	5.1
Display diagonal *	29.5 cm (11.6")	Ports & interfaces	
Display resolution *	1366 x 768 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen *	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HD type	HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	1.4b
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Charging port type	USB Type-C
Display surface	Gloss	USB Type-C DisplayPort Alternate Mode	✓
Display glass type	Gorilla Glass	USB Power Delivery	✓
Display brightness	250 cd/m²	Performance	
RGB colour space	NTSC	Motherboard chipset	MediaTek SoC
Colour gamut	50%	Accelerometer	✓
Maximum refresh rate	60 Hz	Gyroscope	✓
Contrast ratio (typical)	800:1	Hall sensor	✓
Processor		Keyboard	
Processor manufacturer *	MediaTek	Pointing device	Touchpad
Processor family *	MediaTek	Keyboard layout	QWERTY
Processor model *	Kompanio 520	Keyboard language	English
Processor cores	8		
Processor boost frequency	2 GHz		

Memory		Keyboard	
Internal memory *	4 GB	Numeric keypad *	✗
Internal memory type	LPDDR4x-SDRAM	Keyboard backlit	✗
Memory clock speed	3733 MHz	Spill-resistant keyboard	✓
Memory form factor	On-board	Software	
Maximum internal memory *	4 GB	Operating system installed *	ChromeOS
Memory channels	Dual-channel	Battery	
Storage		Battery technology	Lithium Polymer (LiPo)
Total storage capacity *	32 GB	Battery capacity *	47 Wh
Storage media *	eMMC	Battery life (max)	16 h
Flash memory	32 GB	Fast charging	✓
Optical drive type *	✗	Power	
Card reader integrated	✗	AC adapter power	65 W
Graphics		AC adapter frequency	50/60 Hz
Discrete graphics card model *	Not available	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	Security	
On-board GPU manufacturer	ARM	Cable lock slot	✓
Discrete graphics card *	✗	Cable lock slot type	Kensington
On-board graphics card model *	ARM Mali-G52 2EE MC2	Operational conditions	
Audio		Operating temperature (T-T)	5 - 35 °C
Audio system	MaxxAudio	Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Speakers manufacturer	Waves	Storage relative humidity (H-H)	5 - 95%
Speaker power	2 W	Maximum shipping altitude	3048 m
Built-in microphone	✓	Certificates	
Number of microphones	2	Certification	MIL-STD-810H ASTM F963
Camera		Sustainability	
Front camera	✓	Sustainability certificates	RoHS, TCO, ENERGY STAR, EPEAT Gold, ErP
Front camera resolution	1280 x 720 pixels	Weight & dimensions	
Front camera HD type	HD	Width	287 mm
Privacy camera	✓	Depth	200 mm
Privacy type	Privacy shutter	Height	18.6 mm
Network		Weight *	1.33 kg
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)		



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