



## Lenovo 300e Yoga Chromebook MediaTek Kompanio 520 29.5 cm (11.6") Touchscreen HD 8 GB LPDDR4x-SDRAM 64 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Grey

**Brand :** Lenovo

**Product code:** 82W20004US

**Product name :** 300e Yoga Chromebook

- ChromeOS
- MediaTek Kompanio 520
- 29.5 cm (11.6") HD 1366 x 768 IPS Touch
- 8GB (3733MHz) LPDDR4x-SDRAM & 64GB eMMC

MediaTek Kompanio 520, 8GB LPDDR4x-SDRAM, 64GB 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: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 64 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	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), 802.11b, Wi-Fi 4 (802.11n), Wi-Fi 6 (802.11ax)
Product type *	Chromebook	Mobile network connection *	✗
Product colour *	Grey	Antenna type	2x2
Form factor *	Convertible (Folder)	WLAN controller model	MediaTek MT7921
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	WLAN controller manufacturer	MediaTek
Display		Ethernet LAN	✗
Touchscreen type	Capacitive	Bluetooth	✓
Display diagonal *	29.5 cm (11.6")	Bluetooth version	5.1
Display resolution *	1366 x 768 pixels	Ports & interfaces	
Touchscreen *	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Panel type	IPS	HDMI ports quantity *	1
LED backlight	✓	HDMI version	1.4b
Native aspect ratio	16:9	Combo headphone/mic port	✓
Display surface	Gloss	Charging port type	USB Type-C
Display glass type	Gorilla Glass	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	250 cd/m <sup>2</sup>	USB Power Delivery	✓
RGB colour space	NTSC	Performance	
Colour gamut	50%	Motherboard chipset	MediaTek SoC
Maximum refresh rate	60 Hz	Accelerometer	✓
Contrast ratio (typical)	800:1	Gyroscope	✓
Processor		Hall sensor	✓
Processor manufacturer *	MediaTek	Keyboard	
Processor family *	MediaTek	Pointing device	Touchpad
Processor model *	Kompanio 520		
Processor cores	8		
Processor boost frequency	2 GHz		

Memory		Keyboard	
Internal memory *	8 GB	Keyboard layout	QWERTY
Internal memory type	LPDDR4x-SDRAM	Keyboard language	English
Memory clock speed	3733 MHz	Numeric keypad *	✗
Memory form factor	On-board	Keyboard backlit	✗
Maximum internal memory *	8 GB	Spill-resistant keyboard	✓
Memory channels	Dual-channel	Software	
Storage		Operating system installed *	ChromeOS
Total storage capacity *	64 GB	Battery	
Storage media *	eMMC	Battery technology	Lithium Polymer (LiPo)
Flash memory	64 GB	Battery capacity *	47 Wh
Optical drive type *	✗	Battery life (max)	16 h
Card reader integrated	✗	Fast charging	✓
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	65 W
On-board graphics card *	✓	AC adapter frequency	50/60 Hz
On-board GPU manufacturer	ARM	AC adapter input voltage	100 - 240 V
Discrete graphics card *	✗	Security	
On-board graphics card model *	ARM Mali-G52 2EE MC2	Cable lock slot	✓
Audio		Cable lock slot type	Kensington
Audio system	MaxxAudio	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	5 - 35 °C
Speakers manufacturer	Waves	Storage temperature (T-T)	5 - 43 °C
Speaker power	2 W	Operating relative humidity (H-H)	8 - 95%
Built-in microphone	✓	Storage relative humidity (H-H)	5 - 95%
Number of microphones	2	Maximum shipping altitude	3048 m
Camera		Certificates	
Front camera	✓	Certification	MIL-STD-810H ASTM F963
Front camera resolution	1280 x 720 pixels	Sustainability	
Front camera HD type	HD	Sustainability certificates	RoHS, TCO, ENERGY STAR, EPEAT Gold, ErP
Privacy camera	✓	Weight & dimensions	
Privacy type	Privacy shutter	Width	287 mm
Rear camera	✓	Depth	200 mm
Rear camera resolution (numeric)	5 MP	Height	18.6 mm
Network		Weight *	1.33 kg
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Packaging content	
		Stylus pen	✓



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