Lenovo 500e Yoga Chromebook Gen 4 Intel® N N100 31 cm (12.2") Touchscreen WUXGA 4 GB LPDDR5-SDRAM 32 GB eMMC Wi-Fi 6E (802.11ax) ChromeOS US English Grey

Brand: Lenovo Product code: 82W4000AUS

Product name: 500e Yoga Chromebook Gen 4

- ChromeOS
- Intel N N100 (6MB Cache)
- 31.0 cm (12.2") WUXGA 1920 x 1200 IPS Touch
- 4GB (4800MHz) LPDDR5-SDRAM & 32GB eMMC

Intel N N100 (6MB Cache), 4GB LPDDR5-SDRAM, 32GB eMMC, 31.0 cm (12.2") WUXGA 1920 x 1200 IPS Touch, Intel UHD Graphics, WLAN, Webcam, ChromeOS

Lenovo 500e Yoga Chromebook Gen 4. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® N, Processor model: N100. Display diagonal: 31 cm (12.2"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Grey



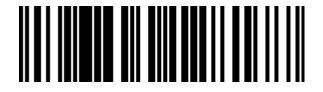
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Design		Network	
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Colour name	Graphite Grey	Antenna type	2x2
Product type *	Chromebook	WLAN controller model	Intel Wi-Fi 6E AX211
Product colour *	Grey	WLAN controller manufacturer	Intel
Form factor *	Convertible (Folder)	Ethernet LAN	×
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Bluetooth	✓
Display	·	Bluetooth version	5.1
Display		Near Field Communication (NFC)	×
Display diagonal *	31 cm (12.2")	WWAN	Not installed
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
HD type	WUXGA	ports quantity *	2
Panel type	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
LED backlight	✓	ports quantity	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Display surface	Gloss	HDMI version	1.4
Display glass type	Gorilla Glass	Combo headphone/mic port	✓
Display brightness	300 cd/m ²	USB Type-C DisplayPort Alternate	1
RGB colour space	NTSC	Mode	•
Colour gamut	50%	Performance	
Maximum refresh rate	60 Hz	Motherboard chipset	Intel SoC
Contrast ratio (typical)	800:1	Accelerometer	√
Processor		Proximity sensor	✓
Processor manufacturer *	Intel	Gyroscope	1
Processor family *	Intel® N	, ,	
Processor model *	N100	Keyboard	
Processor cores	4	Pointing device	Touchpad
Processor boost frequency	3.4 GHz	Numeric keypad *	×
Processor cache	6 MB	Keyboard backlit	×

Processor		Keyboard	
Processor cache type	Smart Cache	Spill-resistant keyboard	✓
Memory		Keyboard layout	QWERTY
Internal memory *	4 GB	Keyboard language	US English
Internal memory type	LPDDR5-SDRAM	Software	
Memory clock speed	4800 MHz	Operating system installed *	ChromeOS
Memory form factor	On-board	Battery	
Maximum internal memory *	4 GB	Battery technology	Lithium Polymer (LiPo)
Storage		Battery capacity *	47 Wh
Total storage capacity *	32 GB	Battery life (max)	12 h
Storage media *	eMMC	Fast charging	✓
Flash memory	32 GB	Power	
Optical drive type *	X	AC adapter power	65 W
Card reader integrated	X	AC adapter frequency	50/60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	USB Power Delivery (USB PD)	✓
On-board graphics card *	•	Security	
On-board GPU manufacturer	Intel	Cable lock slot	✓
Discrete graphics card *	×	Cable lock slot type	Kensington
On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel® UHD Graphics	Fingerprint reader	×
Audio	inter® ond drapnics	Operational conditions	
	MaxxAudio	Operating temperature (T-T)	5 - 35 °C
Audio system Number of built-in speakers	2	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	3	Maximum shipping altitude	3048 m
Camera		Certificates	
Front camera Front camera resolution Front camera HD type Privacy camera	✓ 1280 x 720 pixels HD	Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 6 ErP Lot 26 TCO Certified 9.0 RoHS compliant TÜV Rheinland Low Blue Light (Hardware Solution) ASTM F963 test passed MIL-STD-810H
Privacy type	Privacy shutter	Weight & dimensions	
Rear camera	✓	Width	287 mm
Rear camera resolution (numeric)	5 MP	Depth	208 mm
Network		Height	18.9 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Weight *	1.32 kg
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Packaging content	
Mobile network connection *	×	Stylus pen	✓





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