



Lenovo 500w Yoga Gen 4 Intel® N N100 Hybrid (2-in-1) 31 cm (12.2") Touchscreen WUXGA 4 GB LPDDR5-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Academic US English Grey



Brand : Lenovo

Product code: 82VQ000EUS

Product name : 500w Yoga Gen 4

- Windows 11 Pro Academic 64-bit
 - Intel N N100 (6MB Cache)
 - 31.0 cm (12.2") WUXGA 1920 x 1200 IPS Touch
 - 4GB (4800MHz) LPDDR5-SDRAM & 128GB SSD
- Intel N N100 (6MB Cache), 4GB LPDDR5-SDRAM, 128GB SSD, 31.0 cm (12.2") WUXGA 1920 x 1200 IPS Touch, Intel UHD Graphics, WLAN, Webcam, Windows 11 Pro Academic 64-bit

Lenovo 500w Yoga Gen 4 Intel® N N100 Hybrid (2-in-1) 31 cm (12.2") Touchscreen WUXGA 4 GB LPDDR5-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Academic US English Grey:

Compact student laptop with 2-in-1 flexibility

- Windows-based 2-in-1 touchscreen for students
- 360° hinge to switch from laptop to tablet mode
- Intel® CPU for power, UFS or SSD storage for speed
- Bigger—with sharper visuals—than last generation
- Meets Lenovo DuraSpec standards for classroom use
- Earth-friendly packaging & optional garaged pen

Design		Camera	
Colour name	Slate Grey	Privacy camera	✓
Product type *	Hybrid (2-in-1)	Privacy type	Privacy shutter
Product colour *	Grey	Network	
Form factor *	Convertible (Folder)	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	31 cm (12.2")	Antenna type	2x2
Display resolution *	1920 x 1200 pixels	WLAN controller model	Intel Wi-Fi 6 AX201
Touchscreen *	✓	WLAN controller manufacturer	Intel
HD type	WUXGA	Ethernet LAN	✗
Panel type	IPS	Bluetooth	✓
LED backlight	✓	Bluetooth version	5.1
Native aspect ratio	16:10	WWAN	Not installed
Display surface	Gloss	Ports & interfaces	
Display brightness	300 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
RGB colour space	NTSC	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Colour gamut	50%	HDMI ports quantity *	1
Maximum refresh rate	60 Hz	HDMI version	1.4
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® N	USB Sleep-and-Charge	✓
Processor model *	N100	Performance	
Processor cores	4	Motherboard chipset	Intel SoC
Processor boost frequency	3.4 GHz		
Processor cache	6 MB		
Processor cache type	Smart Cache		

Memory		Keyboard	
Internal memory *	4 GB	Pointing device	Touchpad
Internal memory type	LPDDR5-SDRAM	Numeric keypad *	✗
Memory clock speed	4800 MHz	Keyboard backlit	✗
Memory form factor	On-board	Keyboard layout	QWERTY
Maximum internal memory *	4 GB	Keyboard language	US English
Storage		Software	
Total storage capacity *	128 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system language	English
Total SSDs capacity	128 GB	Operating system installed *	Windows 11 Pro Academic
Number of SSDs installed	1	Battery	
SSD capacity	128 GB	Battery technology	Lithium Polymer (LiPo)
SSD interface	PCI Express 3.0	Battery capacity *	47 Wh
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	65 W
Optical drive type *	✗	USB Power Delivery (USB PD)	✓
Card reader integrated	✗	Security	
Graphics		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Kensington
On-board graphics card *	✓	Fingerprint reader	✗
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card family	Intel® UHD Graphics	Password protection	✓
On-board graphics card model *	Intel® UHD Graphics	Certificates	
Audio		Compliance certificates	RoHS
Audio chip	Realtek ALC3287	Sustainability	
Audio system	Dolby Audio	Sustainability certificates	ENERGY STAR, TCO, EPEAT Gold
Number of built-in speakers	2	Weight & dimensions	
Speaker power	2 W	Width	287 mm
Built-in microphone	✓	Depth	208 mm
Number of microphones	2	Height	18.9 mm
Camera		Weight *	1.28 kg
Front camera	✓	Packaging content	
Front camera resolution	1280 x 720 pixels	Stylus pen	✓
Front camera HD type	HD		



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