



Lenovo 500e Intel® Celeron® N N5100 Chromebook 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: 82JB000WUS

Product name : 500e

- ChromeOS
- Intel Celeron N5100 (4MB Cache, 1.1GHz)
- 29.5 cm (11.6") HD 1366 x 768 IPS Touch
- 8GB (2933MHz) LPDDR4x-SDRAM & 64GB eMMC

Intel Celeron N5100 (4MB Cache, 1.1GHz), 8GB LPDDR4x-SDRAM, 64GB eMMC, 29.5 cm (11.6") HD 1366 x 768 IPS Touch, Intel UHD Graphics, WLAN, 4G, Webcam, ChromeOS

Lenovo 500e. Product type: Chromebook, Form factor: Convertible (Folder). Processor family: Intel® Celeron® N, Processor model: N5100, Processor frequency: 1.1 GHz. 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. Mobile network generation: 4G. Operating system installed: ChromeOS



intel



intel



Design		Network	
Product type *	Chromebook	WLAN controller model	Intel Wi-Fi 6 AX201
Product colour *	Grey	WLAN controller manufacturer	Intel
Form factor *	Convertible (Folder)	Ethernet LAN	✗
Display		Bluetooth	✓
Touchscreen type	Capacitive	Bluetooth version	5.1
Display diagonal *	29.5 cm (11.6")	WWAN	Installed
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	Performance	
Display brightness	250 cd/m²	Motherboard chipset	Intel SoC
RGB colour space	NTSC	Keyboard	
Colour gamut	50%	Pointing device	Touchpad
Contrast ratio (typical)	800:1	Numeric keypad *	✗
Processor		Spill-resistant keyboard	✓
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Celeron® N	Operating system installed *	ChromeOS
Processor model *	N5100	Processor special features	
Processor cores	4	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	1.1 GHz	Intel Trusted Execution Technology	✗
Processor cache	4 MB	Intel VT-x with Extended Page Tables (EPT)	✓
Memory			
Internal memory *	8 GB		
Internal memory type	LPDDR4x-SDRAM		
Memory clock speed	2933 MHz		

Memory		Processor special features	
Memory form factor	On-board	Intel Software Guard Extensions (Intel SGX)	✗
Maximum internal memory *	8 GB	Intel 64	✓
Storage		Idle States	✓
Total storage capacity *	64 GB	CPU configuration (max)	1
Storage media *	eMMC	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Flash memory	64 GB	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗	Battery	
Card reader integrated	✓	Battery technology	Lithium Polymer (LiPo)
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	42 Wh
Graphics		Battery life (max)	12.1 h
Discrete graphics card model *	Not available	Fast charging	✓
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 model *	Intel® UHD Graphics	Fingerprint reader	✗
Audio		Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	5 - 35 °C
Speaker power	2 W	Storage temperature (T-T)	5 - 43 °C
Built-in microphone	✓	Operating relative humidity (H-H)	8 - 95%
Number of microphones	1	Storage relative humidity (H-H)	5 - 95%
Camera		Maximum shipping altitude	3048 m
Front camera	✓	Certificates	
Front camera resolution	1280 x 720 pixels	Certification	EPEAT™ Silver ENERGY STAR® 8.0 ErP Lot 3 TCO Certified 8.0 RoHS compliant
Front camera HD type	HD	Weight & dimensions	
Privacy camera	✓	Width	289.6 mm
Privacy type	Privacy shutter	Depth	202.4 mm
Rear camera	✓	Height	19.9 mm
Rear camera resolution (numeric)	5 MP	Weight *	1.33 kg
Network		Packaging content	
Mobile network generation	4G	Stylus pen	✓
4G standard	LTE		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✓		
Antenna type	2x2		



0196800798480



196800798480

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