



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 English Grey

Brand : Lenovo

Product code: 82JB000AMH

Product name : 500e



intel



intel

- 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, 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. Operating system installed: ChromeOS. Product colour: Grey

Design		Network	
Product type *	Chromebook	Bluetooth version	5.0
Product colour *	Grey	WWAN	Not installed
Form factor *	Convertible (Folder)	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen type	Capacitive	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display diagonal *	29.5 cm (11.6")	HDMI ports quantity *	1
Display resolution *	1366 x 768 pixels	HDMI version	1.4b
Touchscreen *	✓	Combo headphone/mic port	✓
HD type	HD	Performance	
Panel type	IPS	Motherboard chipset	Intel SoC
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	Touchpad
Display surface	Gloss	Numeric keypad *	✗
Display brightness	250 cd/m ²	Spill-resistant keyboard	✓
RGB colour space	NTSC	Keyboard language	English
Colour gamut	50%	Software	
Contrast ratio (typical)	800:1	Operating system installed *	ChromeOS
Processor		Processor special features	
Processor manufacturer *	Intel	Enhanced Intel SpeedStep Technology	✓
Processor family *	Intel® Celeron® N	Intel Trusted Execution Technology	✗
Processor model *	N5100	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cores	4	Intel Software Guard Extensions (Intel SGX)	✗
Processor frequency *	1.1 GHz		
Processor cache	4 MB		
Memory			
Internal memory *	8 GB		
Internal memory type	LPDDR4x-SDRAM		

Memory		Processor special features	
Memory clock speed	2933 MHz	Intel 64	✓
Memory form factor	On-board	Idle States	✓
Maximum internal memory *	8 GB	CPU configuration (max)	1
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	64 GB	Intel Virtualization Technology (VT-x)	✓
Storage media *	eMMC	Battery	
Flash memory	64 GB	Battery technology	Lithium Polymer (LiPo)
Optical drive type *	✗	Battery capacity *	42 Wh
Card reader integrated	✓	Battery life (max)	12.1 h
Compatible memory cards	MicroSD (TransFlash)	Fast charging	✓
Graphics		Security	
Discrete graphics card model *	Not available	Cable lock slot	✓
On-board graphics card *	✓	Cable lock slot type	Kensington
On-board GPU manufacturer	Intel	Fingerprint reader	✗
Discrete graphics card *	✗	Operational conditions	
On-board graphics card model *	Intel® UHD Graphics	Operating temperature (T-T)	5 - 35 °C
Audio		Storage temperature (T-T)	5 - 43 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	8 - 95%
Speaker power	2 W	Storage relative humidity (H-H)	5 - 95%
Built-in microphone	✓	Maximum shipping altitude	3048 m
Number of microphones	1	Certificates	
Camera		Certification	EPEAT™ Silver ENERGY STAR® 8.0 ErP Lot 3 TCO Certified 8.0 RoHS compliant
Front camera	✓	Weight & dimensions	
Front camera resolution	1280 x 720 pixels	Width	289.6 mm
Front camera HD type	HD	Depth	202.4 mm
Privacy camera	✓	Height	19.9 mm
Privacy type	Privacy shutter	Packaging content	
Network		Stylus pen	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Logistics data	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Harmonized System (HS) code	84713000
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6 AX201		
WLAN controller manufacturer	Intel		
Ethernet LAN	✗		
Bluetooth	✓		



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