Lenovo.

Lenovo 14e Chromebook Gen 3 Intel® N N100 35.6 cm (14") Touchscreen Full HD 4 GB LPDDR5-SDRAM 32 GB eMMC Wi-Fi 6E (802.11ax) ChromeOS US English Grey

Brand : Lenovo

Product name : 14e Chromebook Gen 3

Product code: 82W6000AUS

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- ChromeOS
- Intel N N100 (6MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS Touch
- 4GB (4800MHz) LPDDR5-SDRAM & 32GB eMMC

Intel N N100 (6MB Cache), 4GB LPDDR5-SDRAM, 32GB eMMC, 35.6 cm (14") Full HD 1920 x 1080 IPS Touch, Intel UHD Graphics, WLAN, Webcam, ChromeOS
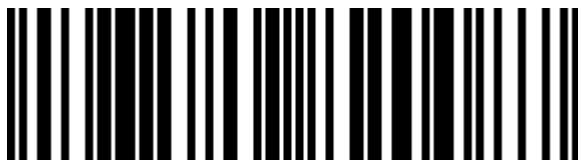
Lenovo 14e Chromebook Gen 3. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® N, Processor model: N100. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: LPDDR5-SDRAM. Total storage 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

Colour name	Storm Grey
Product type *	Chromebook
Product colour *	Grey
Form factor *	Clamshell

Display

Display diagonal *	35.6 cm (14")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type	Full HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	300 cd/m²
RGB colour space	sRGB
Colour gamut	100%
Contrast ratio (typical)	1000:1

Processor

Processor manufacturer *	Intel
Processor family *	Intel® N
Processor model *	N100
Processor cores	4
Processor boost frequency	3.4 GHz
Processor cache	6 MB
Processor cache type	Smart Cache

Memory

Internal memory *	4 GB

Network

Mobile network connection *	✘
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6E AX211
WLAN controller manufacturer	Intel
Ethernet LAN	✘
Bluetooth	✔
Bluetooth version	5.1
Near Field Communication (NFC)	✘
WWAN	Not installed

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HDMI ports quantity *	1
HDMI version	1.4
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔

Performance

Motherboard chipset	Intel SoC

Keyboard

Pointing device	Touchpad
Numeric keypad *	✘
Keyboard backlit	✘
Spill-resistant keyboard	✔
Keyboard layout	QWERTY

Memory

Internal memory type	LPDDR5-SDRAM
Memory clock speed	4800 MHz
Memory form factor	On-board
Maximum internal memory *	4 GB

Storage

Total storage capacity *	32 GB
Storage media *	eMMC
Flash memory	32 GB
Optical drive type *	✗
Card reader integrated	✗

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✗
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Audio chip	Realtek ALC5682I
Audio system	MaxxAudio
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	✔
Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)

Keyboard

Keyboard language	US English

Software

Operating system installed *	ChromeOS

Battery

Battery technology	Lithium Polymer (LiPo)
Battery capacity *	57 Wh
Battery life (max)	14 h
Fast charging	✔

Power

AC adapter power	65 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✗

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	5 - 43 °C
Operating relative humidity (H-H)	8 - 95%
Storage relative humidity (H-H)	5 - 95%
Maximum shipping altitude	3048 m

Certificates

Certification	EPEAT Gold Registered ENERGY STAR 8.0 ErP Lot 6 ErP Lot 26 TCO Certified 9.0 RoHS compliant MIL-STD-810H

Weight & dimensions

Width	324.4 mm
Depth	216.2 mm
Height	16.9 mm
Weight *	1.45 kg

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