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Acer Chromebook (Intel Pentium N6000, 4GB, 128GB eMMC, 17.3 inch Full HD Display, Google Chrome OS, Silver)

Brand : Acer   **Product family:** Chromebook   **Product code:** NX.AQ2EK.002

Product name : (Intel Pentium N6000, 4GB, 128GB eMMC, 17.3 inch Full HD Display, Google Chrome OS, Silver)

- ChromeOS
- Intel Pentium Silver N6000 (4MB Cache, 1.1GHz)
- 43.9 cm (17.3") Full HD 1920 x 1080 IPS
- 4GB LPDDR4x-SDRAM (2 x 2) & 128GB Flash

Intel Pentium Silver N6000 (4MB Cache, 1.1GHz), 4GB LPDDR4x-SDRAM, 128GB Flash, 43.9 cm (17.3") Full HD 1920 x 1080 IPS, Intel UHD Graphics, WLAN, Webcam, ChromeOS

Acer Chromebook (Intel Pentium N6000, 4GB, 128GB eMMC, 17.3 inch Full HD Display, Google Chrome OS, Silver). Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Pentium® Silver, Processor model: N6000, Processor frequency: 1.1 GHz. Display diagonal: 43.9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 128 GB, Storage media: Flash. On-board graphics card model: Intel® UHD Graphics. Operating system installed: ChromeOS. Product colour: Silver

Design

Colour name	Sparkly Silver
Product type *	Chromebook
Product colour *	Silver
Form factor *	Clamshell
Country of origin	China

Display

Display diagonal *	43.9 cm (17.3")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type	Full HD
Panel type	IPS
LED backlight	✔
Native aspect ratio	16:9

Processor

Processor manufacturer *	Intel
Processor model *	N6000
Processor family *	Intel® Pentium® Silver
Processor frequency *	1.1 GHz
Processor boost frequency	3.3 GHz
Processor cores	4
Processor cache	4 MB
Processor cache type	L2

Memory

Internal memory *	4 GB
Internal memory type	LPDDR4x-SDRAM
Memory layout (slots x size)	2 x 2 GB

Storage

Total storage capacity *	128 GB
Storage media *	Flash
Flash memory	128 GB
Optical drive type *	✘

Network

Bluetooth version	5.0

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Combo headphone/mic port	✔

Keyboard

Pointing device	Touchpad
Keyboard layout	QWERTY
Keyboard language	UK English
Numeric keypad *	✘

Software

Operating system installed *	ChromeOS

Processor special features

Enhanced Intel SpeedStep Technology	✔
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Software Guard Extensions (Intel SGX)	✘
Intel 64	✔
Idle States	✔
CPU configuration (max)	1
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	56 Wh

Graphics

On-board graphics card *	✓
Discrete graphics card *	✗
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Number of built-in speakers	2
Built-in microphone	✓

Camera

Front camera	✓
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Mobile network connection *	✗
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6 AX201
WLAN controller manufacturer	Intel
Ethernet LAN	✗
Bluetooth	✓

Battery

Battery life (max)	10 h

Power

AC adapter power	45 W

Security

Cable lock slot	✓
Cable lock slot type	Kensington
Trusted Platform Module (TPM)	✓

Weight & dimensions

Width	401.2 mm
Depth	267.1 mm
Height	22.5 mm
Weight *	2.4 kg

Packaging data

Package width	70 mm
Package depth	528 mm
Package height	316 mm
Package weight	3.09 kg

Packaging content

Cables included	AC

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