



Acer Chromebook NX.HKBAA.002 laptop Intel® Celeron® N4000 39.6 cm (15.6") Touchscreen HD 4 GB LPDDR4-SDRAM 32 GB Flash Wi-Fi 5 (802.11ac) ChromeOS Silver



Brand : Acer

Product family: Chromebook

Product code: NX.HKBAA.002

Product name : NX.HKBAA.002

Celeron N4000, 1.1GHz, 2.6GHz, 2Core, 4MB, 4GB, 32GB Flash, 15.6", 16:9, HD, 1366x768px, 45W
Acer Chromebook NX.HKBAA.002. Product type: Chromebook, Form factor: Clamshell. Processor family:
Intel® Celeron®, Processor model: N4000, Processor frequency: 1.1 GHz. Display diagonal: 39.6 cm
(15.6"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 4 GB,
Internal memory type: LPDDR4-SDRAM. Total storage capacity: 32 GB, Storage media: Flash. Operating
system installed: ChromeOS. Product colour: Silver

Design		Network	
Colour name	Pure Silver	WLAN controller model	Intel Dual Band Wireless-AC 9560
Product type *	Chromebook	Ethernet LAN	✗
Product colour *	Silver	Bluetooth	✓
Form factor *	Clamshell	Bluetooth version	5.0
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display resolution *	1366 x 768 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Touchscreen *	✓	Headphone outputs	1
HD type	HD	Combo headphone/mic port	✓
LED backlight	✓		
Native aspect ratio	16:9		
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Celeron®	Numeric keypad *	✓
Processor model *	N4000		
Processor cores	2	Software	
Processor threads	2	Operating system installed *	ChromeOS
Processor boost frequency	2.6 GHz		
Processor frequency *	1.1 GHz	Processor special features	
Processor cache	4 MB	Intel® Anti-Theft Technology (Intel® AT)	✗
Processor socket	BGA 1090	Intel® Smart Response Technology	✗
Processor lithography	14 nm	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor operating modes	64-bit	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Processor codename	Gemini Lake	Intel® Turbo Boost Technology	✗
Thermal Design Power (TDP)	6 W	Enhanced Intel SpeedStep Technology	✓
Scenario Design Power (SDP)	4.8 W	Intel® Quick Sync Video Technology	✓
Tjunction	105 °C	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum number of PCI Express lanes	6	Intel Enhanced Halt State	✓
PCI Express slots version	2.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x2, 1x2+2x1, 1x4, 2x1, 4x1	Intel® Secure Key	✓
Memory		Intel® OS Guard	✓
Internal memory *	4 GB	Intel Software Guard Extensions (Intel SGX)	✓
Internal memory type	LPDDR4-SDRAM	Intel 64	✓
Storage		Execute Disable Bit	✓
Total storage capacity *	32 GB	Idle States	✓
Storage media *	Flash		
Flash memory	32 GB		
Flash drive interface	Flash		
Optical drive type *	✗		

Storage		Processor special features	
Card reader integrated	✓	Thermal Monitoring Technologies	✓
Compatible memory cards	MicroSD (TransFlash)	Processor package size	25 x 24 mm
Graphics		CPU configuration (max)	1
Discrete graphics card model *	Not available	Embedded options available	✗
On-board graphics card *	✓	UART	✓
On-board GPU manufacturer	Intel	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card *	✗	Intel Identity Protection Technology version	1.00
On-board graphics card family	Intel® UHD Graphics	Intel Smart Response Technology version	0.00
On-board graphics card model *	Intel® UHD Graphics 600	Intel Secure Key Technology version	1.00
On-board graphics card base frequency	200 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card burst frequency	650 MHz	Processor ARK ID	128988
On-board graphics card dynamic frequency (max)	650 MHz	Conflict-Free processor	✓
Maximum on-board graphics card memory	8 GB	Battery	
Number of execution units	12	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card DirectX version	12.0	Number of battery cells	3
On-board graphics card ID	0x3185	Battery capacity *	48 Wh
Audio		Battery life (max)	12.5 h
Number of built-in speakers	2	Power	
Built-in microphone	✓	AC adapter power	45 W
Camera		USB Type-C charging port *	✓
Front camera	✓	Weight & dimensions	
Front camera resolution	1280 x 720 pixels	Width	366.4 mm
Front camera HD type	HD	Depth	250.5 mm
Network		Height	20.3 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Weight *	1.81 kg
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		
Mobile network connection *	✗		
Antenna type	2x2		

Catalog Object Cloud



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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.