IdeaPad 3 CB 14IGL05 82C1000YMH

Product
IdeaPad 3 CB 14IGL05

Region
WE

Country/Region
Netherlands

Machine Type
82C1

Processor
Intel Celeron N4020 (2C / 2T, 1.1 / 2.8GHz, 4MB)

Graphics
Integrated Intel UHD Graphics 600

Chipset
Intel SoC Platform

Memory
8GB Soldered LPDDR4-2400

Storage
64GB eMMC 5.1

Display
14" FHD (1920x1080) TN 220nits Anti-glare

Touchscreen
None

Optical
None

Media Reader
MicroSD Card Reader

Ethernet
None

WLAN + Bluetooth
11ac, 2x2 + BT4.2

Case Material
PC / ABS

Camera
720p

Microphone
Mono

Color
Platinum Grey

Keyboard
Non-backlit, English (EU)

Fingerprint Reader
None

TPM
Google security chip H1

Battery
Integrated 42Wh

Power Adapter
45W USB-C

Operating System
Chrome OS

Bundled Software
None

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
195042421163

End of Support
2026-05-15

Announce Date
2020-04-15

IdeaPad 3 CB 14IGL05 Platform Specifications

Processor	Intel® Celeron® Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
Celeron N4020	2	2	1.1 GHz	2.8 GHz	4MB	LPDDR4-2400	Intel UHD Graphics 600

Graphics	Intel UHD Graphics 600 in processor supports external digital monitor via USB Type-C; supports three independent displays; Max resolution: 4096x2160@60Hz (USB Type-C)
Chipset Memory	Intel SoC (System on Chip) platform 4GB or 8GB / 2400MHz LPDDR4, soldered to systemboard, no sockets
Display	*One of the following, configurable by model:* • 14" (356mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio • 14" (356mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio • 14" (356mm) FHD (1920x1080), IPS, multi-touch, anti-glare, LED backlight, 250 nits, 16:9 aspect ratio
Multi-touch *(opt)*	On-cell touch, supports 10-finger gesture (IPS only)
Storage Optical	32GB or 64GB eMMC 5.1 flash memory on board None
Ethernet	None
WLAN Bluetooth™	Intel Dual Band Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 4.2, M.2 card Bluetooth 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter
Dimensions Weight Case color Case material	*WxDxH:* 12.95" x 9.23" x 0.74"; 328.9mm x 234.35mm x 18.8mm Starting at 3.09 lb / 1.4 kg Abyss blue or platinum grey PC/ABS plastic

Media reader Ports	MicroSD card reader Two USB-A 3.1 Gen 1, two USB 3.1 Type-C Gen 1 (with the function of Power Delivery, DisplayPort and data transfer), headphone / microphone combo jack, microSD card reader, security keyhole ** Depending on many factors, actual data transfer speed may be lower than theoretical speed*
Camera Audio support	720p HD, 1.0MP resolution, fixed focus, with mono microphone HD audio, stereo speaker, 2W x 2, mono microphone, headphone / microphone combo jack
Keyboard Touchpad	6-row, spill-resistant Buttonless Mylar surface multi-touch touchpad
Security Security chip Fingerprint reader	Security keyhole Google security chip H1 None
Battery Max battery life AC adapter	Integrated Li-Ion 42Wh battery *Google power load test:* 10 hrs ** Battery life varies significantly with settings, usage, & other factors* 45W USB Type-C AC adapter
Preload	Google Chrome OS
Limited warranty	*One of the following, configurable by model:* • 1-year mail-in repair service • 1-year depot repair service • 1-year depot with 2-year system board repair service • 2-year/1-yr battery depot repair service
Environment	ENERGY STAR® 8.0; ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions.

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