



# LG 34CN650N-6N Intel® Celeron® J4105 81.3 cm (32") 2560 x 1080 pixels All-in-One thin client 4 GB DDR4-SDRAM 16 GB eMMC Wi-Fi 5 (802.11ac) Black



Brand : LG

Product code: 34CN650N-6N.AEK

Product name : 34CN650N-6N

- One USB Type-C, two USB 2.0, & four USB 3.1 ports
- Non OS, Hardware TPM 2.0
- Fanless Design, FHD Webcam, Ergonomic Stand
- Multi-Display Setup (up to 2 displays with 4K UHD)

34" UltraWide Full HD 2560X1080 IPS, Intel Celeron J4105, 300 cd/m<sup>2</sup>, 21:9, 5 ms, 1000:1, 4GB DDR, 16GB eMMC, DisplayPort, HDMI, 825.6 x 570.7 x 230 mm

LG 34CN650N-6N. Product type: All-in-One thin client. Display diagonal: 81.3 cm (32"), HD type: UltraWide Full HD, Display resolution: 2560 x 1080 pixels. Processor family: Intel® Celeron®, Processor frequency: 1.5 GHz. Internal memory: 4 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 16 GB, Storage media: eMMC. Built-in camera. Product colour: Black

Display		Network	
Display diagonal *	81.3 cm (32")	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display resolution *	2560 x 1080 pixels	Bluetooth *	✓
Touchscreen *	✗	Bluetooth version	5.0
HD type *	UltraWide Full HD	Ports & interfaces	
Native aspect ratio	21:9	USB 2.0 ports quantity *	2
Display brightness	300 cd/m <sup>2</sup>	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Response time	5 ms	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Contrast ratio (typical)	1000:1	HDMI ports quantity *	1
Viewing angle, horizontal	178°	DisplayPorts quantity	1
Viewing angle, vertical	178°	Microphone in	✓
Tilt adjustment	✓	Combo headphone/mic port	✓
Tilt angle range	-5 - 15°	Audio output	✓
Processor		Design	
Processor manufacturer *	Intel	Product colour *	Black
Processor family *	Intel® Celeron®	Wall mountable	✓
Processor model *	J4105	VESA mounting	✓
Processor cores	4	Panel mounting interface	100 x 100 mm
Processor boost frequency	2.5 GHz	Performance	
Processor frequency *	1.5 GHz	Product type *	All-in-One thin client
Processor cache	4 MB	Market positioning	Business
Memory		Trusted Platform Module (TPM)	✓
Internal memory *	4 GB	Trusted Platform Module (TPM) version	2.0
Internal memory type	DDR4-SDRAM	Weight & dimensions	
Maximum internal memory *	4 GB	Width (with stand)	825.6 mm
Storage		Depth (with stand)	230 mm
Total storage capacity *	16 GB	Height (with stand)	570.7 mm
Storage media *	eMMC	Weight (with stand)	8.3 kg
Audio		Width (without stand)	825.6 mm
Built-in speaker(s) *	✓	Depth (without stand)	60.5 mm
Number of speakers	2	Height (without stand)	374.8 mm
RMS rated power	5 W	Weight (without stand)	6.6 kg
Camera			
Built-in camera *	✓		

Camera		Weight & dimensions	
Privacy camera	✓	Package width	940 mm
Privacy type	Pop-up	Package depth	241 mm
Network		Package height	490 mm
Wi-Fi *	✓	Package weight	12 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		

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.

Publication date: 06-JUN-2024. Prints or copies of Information are only valid on the printed Publication date