



LG 34CR650N-6N Intel® Celeron® N N5105 86.4 cm (34") 3440 x 1440 pixels All-in-One thin client 4 GB DDR4-SDRAM 16 GB eMMC Wi-Fi 6 (802.11ax) Black



Brand : LG

Product code: 34CR650N-6N.AEK

Product name : 34CR650N-6N

- Built-in Full HD webcam & speakers
- Quad-core Processor
- Fanless design

34" WQHD (3440 x 1440p), VA, 300 nits, 5 ms, 16.7M, Intel Celeron N5105, 4GB DDR4, 16GB eMMC, DisplayPort, USB, HDMI, Full HD Webcam, Speakers, 809 x 568.3 x 260 mm, 8.1 kg
LG 34CR650N-6N. Product type: All-in-One thin client. Display diagonal: 86.4 cm (34"), HD type: Wide Quad HD, Display resolution: 3440 x 1440 pixels, Screen shape: Curved, Panel type: VA. Processor family: Intel® Celeron® N, Processor frequency: 2 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

Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio	21:9
Display brightness	300 cd/m ²
Colour depth	8 bit
Panel type	VA
Response time	5 ms
Contrast ratio (typical)	3000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Screen shape	Curved
Display number of colours	16.7 million colours
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
RGB colour space	sRGB
Anti-glare screen	✓
Surface hardness	3H
Colour gamut	99%
Tilt adjustment	✓
Tilt angle range	-5 - 20°
Number of external displays supported	2

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Celeron® N
Processor model *	N5105
Processor boost frequency	3.3 GHz
Processor frequency *	2 GHz

Memory

Internal memory *	4 GB
Internal memory type	DDR4-SDRAM
Memory slots	2
Memory slots type	SO-DIMM
Memory clock speed	2933 MHz

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	2.0
DisplayPorts quantity	1
Combo headphone/mic port	✓

Design

Product colour *	Black
Height adjustment	✓
Wall mountable	✓
VESA mounting	✓
Panel mounting interface	100 x 100 mm

Performance

Product type *	All-in-One thin client
Trusted Platform Module (TPM)	✓
Trusted Platform Module (TPM) version	2.0

Software

Operating system language	Traditional Chinese, German, English, Spanish, Finnish, French, Greek, Italian, Japanese, Korean, Polish, Portuguese, Brazilian-Portuguese, Russian, Swedish, Ukrainian
Operating system installed *	✗

Power

AC adapter frequency	50/60 Hz
AC adapter input voltage	100-240 V
Power consumption (off)	0.5 W

Weight & dimensions

Width (with stand)	809 mm
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Memory		Weight & dimensions	
Memory layout (slots x size)	1 x 4 GB	Depth (with stand)	568.3 mm
Storage		Height (with stand)	260 mm
Total storage capacity *	16 GB	Weight (with stand)	8.1 kg
Storage media *	eMMC	Width (without stand)	809 mm
Graphics		Depth (without stand)	106.9 mm
On-board graphics card *	✓	Height (without stand)	358.9 mm
Audio		Weight (without stand)	6.2 kg
Built-in speaker(s) *	✓	Package width	986 mm
Number of speakers	2	Package depth	212 mm
RMS rated power	7 W	Package height	524 mm
Audio channels	2	Package weight	10.9 kg
Built-in microphone	✓	Operational conditions	
Audio system	Waves MaxxAudio	Operating temperature (T-T)	10 - 40 °C
Camera		Storage temperature (T-T)	-20 - 60 °C
Built-in camera *	✓	Operating relative humidity (H-H)	20 - 80%
Camera HD type	Full HD	Storage relative humidity (H-H)	10 - 90%
Privacy type	Pop-up	Certificates	
Network		Compliance certificates	CB, CE, REACH, RoHS, cUL
Wi-Fi *	✓	Packaging content	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	AC adapter included	✓
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Power cord included	✓
WLAN controller manufacturer	Intel	Other features	
WLAN controller model	Intel Wi-Fi 6 AX201	Expansion slots	M.2 Slots x 2 (Slot 1 : N/A, Slot 2 : WiFi + Bluetooth card) * Note: Slot 1 should be capable of supporting SATA SO-DIMM x 2 (Slot 1 : 4GB DDR4, Slot 2 : N/A)
Ethernet LAN *	✓	Backlight type	Edge LED
Ethernet LAN data rates	10,100,1000 Mbit/s	Backlight	✓
Bluetooth *	✓	Power consumption (sleep)	1.2 W
Bluetooth version	5.1		

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