

LG Cloud Device All-in-One Thin Client

27-inch All-in-One Thin Client with Pop-up Webcam and IGEL

27CN650i-6N



Efficient Work Environment

Work comfortably with an IPS display with clear images at any angle. Increase your productivity with a more spacious workspace. Enjoy a clean setup with fewer cables and wires, and convenient stand that adjusts to your height, and a monitor that tilts for your comfort. Feel free to adjust, swivel, and pivot to help you be more productive at work.

Improved Performance

Work faster than ever with an advanced Quad-core Processor (Intel® Celeron J4105) and powerful memory capacity. Stay productive with a multi-monitor set-up supporting up to 2 displays with 4K UHD resolution. This all-in-one has a simplified, fanless design with fewer parts for maintenance.

Seamless Connectivity

Host online meetings and video conferences with a built-in Full HD pop-up webcam and integrated speakers. The 27CN650i-6N conveniently has multiple connections for one USB Type-C™, two USB 2.0, and four USB 3.1 ports. Maximize productivity with Wi-Fi and Bluetooth wireless connections to work on VDIs in any environment.

27-inch Full HD (1920x1080) IPS Display

Quad-core Processor
(Intel® Celeron J4105)

Adjustable Stand
(Tilt, Height, Bi-Directional Pivot)

Multi Display Setup
(Up to 2 Displays with up to 4K Resolution)

Fanless Design

Full HD Webcam (Pop-up Type)

Built-in Speakers

Ships with IGEL operating system (free trial)



All-in-One Thin Client with Pop-up Webcam and IGEL

27CN650i-6N

Specifications

Model Name		27CN650i-6N
Display	Diagonal	27"
	Aspect Ratio	16:9
	Panel Type	IPS
	Resolution	Full HD (1920 x 1080)
	Brightness	300 nits (Typ.)
	Contrast Ratio	1,000:1 (Typ.)
	Response Time (GTG) ¹	5ms
	Viewing Angle (CR≥10)	178° x 178°
System	Processor	Intel® Celeron J4105 (Quad Core 1.5GHz, up to 2.5GHz burst)
	OS	IGEL operating system preloaded (free trial)
	Memory	4GB DDR4
	Graphics	Integrated
	Storage (SSD)	16GB eMMC
Connectivity	DisplayPort	1 x DisplayPort (Output)
	HDMI	1 x HDMI (Input)
	USB	2x USB 2.0, 4 x USB 3.1 gen1, 1 x USB Type-C™
	Mic-in	Mic-in & Headphone Out Combo
	Headphone Out	
Network	Wireless	Dual Band 802.11a/b/g/n/ac 2x2 (BT 5.0 Combo, Internal Antenna)
	LAN	1 x RJ45 : 10/100/1000 Base-T Gigabit Ethernet (Wake on LAN)
	BT	BT5.0
Sound	Built-in Stereo Speakers	3W x 2
Mechanical	Dimensions with Stand (W x H x D)	24.5 x 9.4 x 20.9 (in) / 622.3 x 239.6 x 531.7 (mm)
	Shipping Dimensions (W x H x D)	27.8 x 20.3 x 9.2 (in) / 707 x 516 x 233 (mm)
	Dimensions without Stand (W x H x D)	24.5 x 2.4 x 14.6 (in) / 622.3 x 61.0 x 371.5 (mm)
	Weight with Stand	17.19 lbs / 7.8kg
	Weight without Stand	12.34 lbs / 5.6kg
	Shipping Weight	23.1 lbs / 10.5 kg
	VESA	3.9 x 3.9 (in) / 100 x 100 (mm)
	Adjustable Stand	Pivot : Bi-Direction, Swivel : 0°~355° (±5°), Tilt : -5°~35°, Height Range : 130mm
UPC	1 95174 03156 8	
Webcam	Webcam	Yes (Pop-up Type)
Security	TPM	Hardware TPM 2.0

1) GTG: Gray to gray response time

- <https://www.lg.com/us/business/commercial-display>
- <https://www.twitter.com/LGCommDisplays>
- <https://www.facebook.com/LGcommercialdisplays>
- <https://www.linkedin.com/company/lg-commercial-displays-usa>
- <https://www.youtube.com/lgcommercialdisplayusa>

© Copyright 2023 ©LG Electronics USA, Inc. All rights reserved. LG and the LG logo are registered trademarks of LG Corp. All other trademarks are the property of their respective owners. Prices, promotions, and availability may vary by dealer. The information contained herein is subject to change without notice. All screen images are simulated. SPEC_27CN650i-6N_012305_LR

