

# LG Cloud Device All-in-One Thin Client

## 27-inch All-in-One Thin Client

27CN650W / 27CN650N



- **27-inch Full HD (1920x1080) IPS Display**
- **Quad-core Processor**  
(Intel® Celeron J4105)
- **Ergonomic Stand**  
(Pivot, Swivel, Tilt, Height Adjust)
- **Multi Display Set-up**  
(Additional Max. 2 Displays up to 4K Resolution)
- **Fanless Design**
- **Full HD Webcam (Pop-up Type)**
- **Built-in Speaker**



### Efficient Work Environment

Work comfortably with an IPS display for eye comfort and with clear images at any angle. Also, 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 all for your comfort. Feel free to adjust, swivel, and pivot to make your space 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. Also, stay productive with a multi-monitor set-up supporting up to 2 displays with 4K UHD resolution. Also, the all-in-one is designed fanless to ensure longer performance and reduce replacement costs, for a lower total cost of ownership(TCO).

### Seamless Connectivity

Host online meetings and video conferences with a built-in Full HD pop-up webcam and integrated speakers. The 27CN650W/N\* conveniently has multi-ports for one USB Type-C™, two USB 2.0, and four USB 3.1 ports. Also, maximize productivity with Wi-Fi and Bluetooth wireless connections to work on VDIs in any environment.

\*27CN650W : OS (Windows 10 IoT) Support  
27CN650N : Non-OS Support

## Specification

	Model Name	27CN650W / 27CN650N
Display	Inch	27"
	Aspect Ratio	16:9
	Panel Type	IPS
	Resolution	Full HD (1920 x 1080)
	Brightness	250cd/m <sup>2</sup> (Typ.), 200cd/m <sup>2</sup> (Min.)
	Contrast Ratio	1,000:1 (Typ.)
	Response Time	5ms (GTG <sup>1</sup> ) at Faster)
	Viewing Angle (CR≥10)	178° (Right/Left), 178° (Up/Down)
System	Processor	Intel® Celeron J4105 (Quad Core 1.5GHz, up to 2.5GHz burst)
	OS	27CN650W : Windows 10 IoT Enterprise / 27CN650N : Non OS
	Memory	27CN650W : 8GB (2x4GB) DDR4 27CN650N : 4GB DDR4
	Graphics	Integrated
	Storage (SSD)	27CN650W : 128GB SSD (M.2) / 27CN650N : 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)
	BT	BT5.0
Speaker	Built-in Stereo	Yes (3W x 2)
Dimension & Weight	WxHxD (with Stand)	24.5 x 9.4 x 20.9 (in) / 622.3 x 239.6 x 531.7 (mm)
	WxHxD (without Stand)	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
	VESA	100 x 100 (mm)
Stand	Stand	Pivot : Bi-Direction, Swivel : 0°~355° (±5°), Tilt : -5°~35°, Height Range : 130mm
Webcam	Webcam	Yes (Pop-up Type)
Management	Management Console S/W	LG Cloud Device Manager <sup>2)</sup>
Security	TPM	Hardware TPM 2.0

1) GTG : Gray to gray response time

2) LG Cloud Device Manager is supported in Windows 10 OS.

**LG Electronics Inc.**

<http://www.lge.com>

Copyright © 2020 LG Electronics. All Rights Reserved.