

LG Cloud Device

23.8-inch All-in-On Thin Client with Pop-up Webcam

24CN650N-6N



- 23.8-inch (1920x1080) IPS Display
- Quad-core Processor (Intel® Celeron J4105)
- Ergonomic Stand (Pivot, Swivel, Tilt, Height, Adjust)
- Multi Display Setup (Up To 2 Additional 4K Displays)
- Fanless Design
- Full HD Webcam (Pop-up Type)
- Built-in Speakers



Efficient Work Environment

Work comfortably with an IPS display for eye comfort and with clear images at wide angle. Enjoy a clean setup with fewer cables and wires than conventional desktop and monitor, 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.

Powerful Performance

Work fast with an advanced Quad-core Processor (Intel® Celeron J4105) and powerful memory capacity. Also, stay productive with a multi-monitor setup supporting up to 2 displays with 4K UHD resolution. Also, the all-in-one is designed fanless to operate more quietly and reduce complexity in the design.

Seamless Connectivity

Host online meetings and video conferences with a built-in Full HD pop-up webcam and integrated speakers. The 24CN650N-6N conveniently has multi-ports for one USB Type-C™, two USB 2.0, and four USB 3.2 gen1 ports. Also, maximize productivity with Wi-Fi and Bluetooth wireless connections to work on VOIs in virtually any environment.

Specifications

MODEL NAME		24-inch All-in-One Thin Client for Healthcare
		24CN650N-6N.AUB
DISPLAY	Inch	23.8"
	Aspect Ratio	16:9
	Panel Type	IPS
	Resolution	Full HD (1920 x 1080)
	Brightness (Typ./Min.)	250cd/m ² (Typ.), 200cd/m ² (Min.)
	Contrast Ratio (Typ.)	1,000:1 (Typ.)
	Response Time (GtG)	5ms (GTG at Faster)
	Viewing Angle (CR ≥10)	178° (Right/Left), 178° (Up/Down)
SYSTEM	Processor	Intel® Celeron J41 05 (Quad Core 1.5GHz, up to 2.5GHz burst)
	Graphics	Integrated
	Storage	16GB eMMC
CONNECTIVITY	DisplayPort	1 x DisplayPort (Output)
	HDMI	1 x HDMI (Input)
	USB	2x USB 2.0, 4 x USB 3.1 gen 1, 1 x USB Type-C™
	Mic-in	Mic & Headphone out combo
	Headphone Out	
NETWORK	Wireless	Dual Band 802.11 a/b/g/n/ac 2x2 (BT 5.0 Combo, Internal Antenna)
	Bluetooth	BT 5.0
SPEAKER	Built-in Stereo	Yes (3W x 2)
DIMENSION & WEIGHT	W x H x D (with Stand)	21.8 x 15.1 x 9.5 (in) / 553.4 x 382.7 x 240 (mm)
	W x H x D (without Stand)	21.8 x 13.1 x 2.4 (in) / 553.4 x 332.7 x 59.4 (mm)
	Weight (with Stand)	13.7 lbs / 6.2 kg
	Weight (without Stand)	9.0 lbs / 4.1 kg
	VESA	100 x 100 (mm)
STAND	Stand	Pivot Bi-Direction Swivel: 0°-355° (±5°) Tilt: -5°-35° Height Range: 130mm
WEBCAM	Webcam	Full HD Webcam (Pop-up Type) with Microphone
SECURITY	TPM	Hardware TPM 2.0 ²

¹ GTG: Gray to gray response time

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