

# LG Cloud Device

## 23.8-inch All-in-On Thin Client with Pop-up Webcam and IGEL OS

24CQ651i-6P



- 23.8-inch (1920x1080) IPS Display
- Quad-core Processor (Intel® Pentium N6005)
- 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 and with clear images at wide angle. Enjoy a clean setup with fewer cables and wires than a conventional desktop and monitor, a convenient stand that adjusts to your height, and a monitor that tilts for your comfort. Feel free to adjust, swivel, and pivot to make your space comfortable and to help you be more productive at work.

### Powerful Performance

Work fast with an advanced Quad-core Processor Intel Pentium N6005 and powerful memory capacity. Stay productive with a multi-monitor setup supporting up to 2 displays with 4K UHD resolution. 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 24CQ651i-6P conveniently has multi-ports for one USB Type-C™ with DisplayPort out, two USB 2.0, and four USB 3.2 gen1 ports. Also, maximize productivity with Wi-Fi and Bluetooth wireless connections to work on VDIs in virtually any environment.

# Specifications

MODEL NAME		23.8-inch All-in-One Thin Client for Healthcare
		24CQ651i-6P
DISPLAY	Diagonal	23.8"
	Aspect Ratio	16:9
	Panel Type	IPS
	Resolution	Full HD (1920 x 1080)
	Brightness (Typ./Min.)	250 cd/m <sup>2</sup> (Typ.), 200 cd/m <sup>2</sup> (Min.)
	Contrast Ratio (Typ.)	1,000:1 (Typ.)
	Response Time (GtG)	5ms
	Viewing Angle (CR $\geq$ 10)	178° (Right/Left), 178° (Up/Down)
SYSTEM	Processor	Intel® Pentium N6005 (Quad Core 2.0GHz, up to 3.3GHz burst), Fanless
	Operating System	IGEL OS Pre-installed (Free Trial Version)
	Graphics	Integrated
	System Memory	8GB (2x4GB) DDR4, 3200MHz, 2 SODIMM slots
	Storage	16GB eMMC
CONNECTIVITY	DisplayPort	1 x DisplayPort (Output)
	HDMI	1 x HDMI (Input)
	USB	2x USB 2.0 Type-A, 4 x USB 3.2 Gen1 Type A, 1 x USB 3.2 Gen2 Type -C with DP out
	Mic-in	Mic & Headphone out combo
	Headphone Out	
NETWORK	Wireless	Intel Wireless-AX201 (Dual Band Wi-Fi 6 2x2, BT 5.1 Combo, Internal Antenna)
	LAN	1 x RJ45 : 10/100/1000 Base-T Gigabit Ethernet (Wake on LAN)
	Bluetooth	BT 5.1
SPEAKER	Built-in Stereo	Yes (3W x 2)
HARDWARE	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	3.9 x 3.9 (in) / 100 x 100 (mm)
STAND	Stand	Pivot Bi-Direction Swivel: 0°-355° ( $\pm$ 5°) Tilt: -5°-35° Height Range: 130mm
WEBCAM	Webcam	Full HD Webcam (Pop-up Type) with Microphone
SECURITY	TPM	Hardware TPM 2.0