

LG Cloud Device Thin Client

Desktop Thin Client With IGEL OS

CQ600i-6N



Convenient Design

Compact Design | Stable Stand | Easy Installation

A compact and practical design allows you to create an efficient work environment, while the simple installation procedure allows you to get up and running right away by just connecting to a power adapter and monitor via DisplayPort or USB Type-C™.

Powered for Optimum Performance

**Quad Core Processor | 4GB DDR4 Memory |
NVMe SSD | Wi-Fi & Bluetooth**

The CQ600i-6N features the Intel® Celeron N5105 processor with burst speeds of up to 2.9GHz. A system memory of 4GB DDR4 improves efficiency, while NVMe SSD further improves processing speeds. Hardware upgrades including Wi-Fi 6 and Bluetooth 5.1 provide enhanced wireless connections.

Optimize Your Desk Setup

**Up to 3 Displays | USB Type-C™ | Fanless Design |
Built-in Speaker | LG Cloud Device Manager**

The CQ600i-6N supports up to 3 displays while USB Type-C™ connectivity supports an optimized work environment by minimizing the need for additional cables and devices. The fanless design reduces noise levels to create a more pleasant work environment.

- Intel® Celeron N5105
(Quad Core 2.0GHz, up to 2.9GHz burst)
- 4GB DDR4 Memory
- 16GB eMMC Storage
- Up to 3 Display Support
- USB Type-C™ Powered Desktop Thin Client
- Fanless Design



Specification

		CQ600i-6N
System	Processor	Intel® Celeron N5105 (Quad Core 2.0GHz, up to 2.9GHz burst), Fanless
	OS	IGEL OS Pre-installed (Free Trial Version)
	Memory	4GB DDR4
	Graphics	Integrated
	Storage	16GB eMMC
Connectivity	Display Output	Up to 3 displays : 3840x2160@60Hz (via 2 x DisplayPort out & 1 x USB Type-C™)
	DisplayPort	2 x DisplayPort (Output)
	USB	1 x USB Type-C™ (with DisplayPort out), 2 x USB 2.0, 4 x USB 3.2 gen1
	Mic-in	Mic-in & Headphone out Combo
	Headphone Out	
	Wireless	Intel Wireless-AX201 (Dual Band Wi-Fi 6 2x2, BT 5.1 Combo)
Network	Bluetooth	BT 5.1
	LAN	1 x RJ45 : 10/100/1000 Base-T Gigabit Ethernet (Wake on LAN)
Sound	Built-in Speaker	Yes (1W mono)
Dimensions & Weight	WxHxD (with Stand)	3.3 x 8.2 x 5.7 in / 85 x 208.1 x 144.9 (mm)
	WxHxD (without Stand)	1.5 x 7.8 x 5.7 in / 38 x 199.1 x 144.9 (mm)
	Weight (with Stand)	2.1 lbs / 0.93 (kg)
	Weight (without Stand)	2 lbs / 0.91 (kg)
	VESA dimensions	TBD 25 x 25mm or 50 x 50 mm
Security	TPM(Trust Platform Module)	Hardware TPM 2.0