

LG Cloud Device

Mobile Thin Client

16/14-inch Lightweight Mobile Thin Client

16UT70Q/14UT70Q



*16UT70Q

- 16/14-inch WUXGA (1920x1200) IPS LCD Display

- Ryzen™ 3 5300U Quad Core Processor

- Lightweight Design
16UT70Q : Under 1.6kg / 3.53lbs,
14UT70Q : Under 1.29kg / 2.84lbs

- 72Wh Battery

- Management Console Support :
LG Cloud Device Manager



*14UT70Q

Simplified Workflow with Powerful Performance

16/14-inch WUXGA (1920x1200) IPS LCD Display
Ryzen™ 3 5300U Quad Core Processor | 8GB RAM | 256GB SSD

With an expansive 178-degree screen that delivers sharp and accurate resolution for wide-angle viewing, the 16/14-inch WUXGA IPS display allows users to view more without having to move in closer, making it suitable for any number of purposes. Its Ryzen™ 3 5300U Quad Core Processor and 8GB of RAM offer powerful performance with fast processing speeds, while its 256GB SSD lets you store a significant amount of data without the need for an external hard drive.

Improved Functionality for Added Convenience

16:10 Display with Anti-glare | Built-in HD webcam with Mic & Stereo

Its anti-glare IPS display with 16:10 aspect ratio provides users with 11% more screen coverage¹⁾ without distracting reflections, even in brightly lit environments, for a disruption-free viewing experience. And thanks to its built-in webcam and MIC, users no longer need to set up a separate teleconferencing device to conduct virtual meetings or presentations. Furthermore, its stereo speakers deliver lifelike sound when conducting meetings.

Lightweight yet Enhanced Portability

Lightweight | 72Wh Battery

Lightweight and robust, its portable design weighs under 1.6kg based on 16UT70Q specifications and is compatible with gram's extensive hardware²⁾. It also features a powerful 72Wh lithium-ion large-capacity battery, which allows users to work hassle-free for extended periods of time without having to continuously charge their device.

1) When comparing 15ZT90P to 16UT70Q with the screen scale is set at 100%.

2) 16UT70Q and 14UT70Q are built off the same hardware platforms as 16U70Q and 14U70Q, respectively.

Specifications

Model Name		16UT70Q	14UT70Q
Inch		16-inch	14-inch
Display		40.6 cm (16-inch) WUXGA (1920*1200) IPS LCD with Anti-glare	35.5 cm (14-inch) WUXGA (1920*1200) IPS LCD with Anti-glare
Aspect Ratio		16:10	16:10
Weight		Under 1.6kg (3.53lbs)	Under 1.29kg (2.84lbs)
Battery		72Wh Li-Ion	72Wh Li-Ion
Size		356.3 * 248.6 * 16.3 mm	313.9 * 220.45 * 16.3 mm
CPU		Ryzen™ 3 5300U Quad Core	Ryzen™ 3 5300U Quad Core
GPU		AMD Radeon Graphics	AMD Radeon Graphics
Operation System		Windows 10 IoT Enterprise LTSC, Non OS	Windows 10 IoT Enterprise LTSC, Non OS
Memory		8 GB LPDDR4x	8 GB LPDDR4x
Storage	SSD	NVMe: 256 GB	NVMe: 256 GB
Comm.	Wireless	Intel® Wireless AX200 (WiFi-6, 2x2, BT Combo)	Intel® Wireless AX200 (WiFi-6, 2x2, BT Combo)
	LAN	10/100 Megabit or Gigabit with RJ45 Gender via USB Type-C™ Port	10/100 Megabit or Gigabit with RJ45 Gender via USB Type-C™ Port
	BT	Bluetooth 5.1	Bluetooth 5.1
Webcam		HD Webcam with Dual Mic	HD Webcam with Dual Mic
Audio		HD Audio	HD Audio
Speaker		Stereo Speaker (1.5W x 2)	Stereo Speaker (1.5W x 2)
Security		TPM and Fingerprint	TPM and Fingerprint
Input Device	Keyboard	Full Size Keyboard with 3 Column Numeric Keypad (US: 97 keys or UK: 98 keys or JP: 101 keys)	Full Size Keyboard (US: 79 keys or UK: 80 keys or JP: 83 keys)
	Pointing Device	Precision Touch Pad with Scroll and Gesture Function	Precision Touch Pad with Scroll and Gesture Function
Memory Card		Micro SD	Micro SD
I/O Port		HP-Out (4Pole Headset, US type), 2 x USB3.2 Gen 2 T ype-A, USB3.2 Gen 2 Type-C™, HDMI, DC-in	HP-Out (4Pole Headset, US type), 2 x USB3.2 Gen 2 T ype-A, USB3.2 Gen 2 Type-C™, HDMI, DC-in
AC Adapter		65 W 3 Pin (Desktop Type)	65 W 3 Pin (Desktop Type)
Button		Power Button with Finger Print	Power Button with Finger Print
LED		Power, DC-In	Power, DC-In
Color		Charcoal Grey	Charcoal Grey
S/W		[Windows 10 IoT] - LG Cloud Agent - LG Cloud Panel - LG Cloud Launcher - VDI Client : Citrix Workspace, VMware Horizon Client, PCoIP Client - LG Recovery	[Windows 10 IoT] - LG Cloud Agent - LG Cloud Panel - LG Cloud Launcher - VDI Client : Citrix Workspace, VMware Horizon Client, PCoIP Client - LG Recovery