

# 16-inch LG Ultra PC with AMD Ryzen™ Processor

## KEY FEATURES

- Windows 11 Pro (64bit)
- AMD Ryzen™ 7 or Ryzen™ 5 Options
- 16GB or 8GB Memory Options
- 1 TB or 512 GB SSD Options
- 16.0" WUXGA (1920 x 1200) IPS Display
- AMD Radeon Graphics
- Trusted Platform Module (TPM) Security
- HD Webcam with Microphone
- Dedicated Numeric Keypad
- Ultra-thin 0.64" Thickness
- Extremely Light 3.52 lbs.
- Tough MIL-STD-810G Compliant



Combining a tough, lightweight magnesium alloy body with an ultra-thin form factor, excellent performance and great battery life, The new LG gram is the ultimate tool for the business traveler. This LG gram has been redesigned with AMD Ryzen™ series processors, AMD Radeon™ graphics, narrow bezels on all four sides, a 16:10 aspect ratio while retaining its powerful 72 Wh battery.

### Light Weight

The LG gram 16-inch laptop offers awesome screen size without the weight. With gram's innovative design and construction, this laptop weighs about 3.5 pounds, so it's easy to take anywhere.



### Tough & Low Profile

The sleek metal alloy body of the LG gram combines advanced nano carbon with magnesium to create a light weight yet durable housing for the computer that's still beautifully thin at 0.64" thick.

### AMD Ryzen™ Processor with AMD Radeon™ Graphics

Built for value and productivity, the latest AMD Ryzen™ processors with AMD Radeon™ graphics give heavyweight power at an affordable price. It's the performance you need to surf, stream, game, and power through whatever your day brings.



### Large Screen for Work-Anywhere Professionals

Designed for work productivity, the screen has a 16:10 aspect ratio. With 11% more screen real estate compared to 16:9 ratio, you can have more items showing on your screen.

# 16-inch LG Ultra PC with AMD Ryzen™ Specifications

CATEGORY	SPEC / FEATURE	16U70Q-N.APC7U1	16U70Q-N.APC5U1
SYSTEM	Processor	AMD Ryzen™ 7 Processor 5825U with 8 Cores 2.0 GHz with turbo up to 4.5 GHz L3 Cache 16 MB	AMD Ryzen™ 5 Processor 5625U with 6 Cores 2.3 GHz with turbo up to 4.3 GHz L3 Cache 16 MB
	Operation System	Windows 11 Professional	Windows 11 Professional
	System Memory	16GB LPDDR4x (Dual Channel, 4266MHz)	8GB LPDDR4x (Dual Channel, 4266MHz)
	Storage	1TB NVMe Gen 3 M.2(2280) Dual SSD slots	512GB NVMe Gen 3 M.2(2280) Dual SSD slots
	Graphics	AMD Radeon Graphics	AMD Radeon Graphics
	Speakers	Stereo Speakers (1.5W x 2)	Stereo Speakers (1.5W x 2)
	Sound Effect	HD Audio with DTS X Ultra	HD Audio with DTS X Ultra
Webcam	HD Webcam with Mic	HD Webcam with Mic	
DISPLAY	Diagonal	16.0"	16.0"
	Resolution	WUXGA (1920 x 1200)	WUXGA (1920 x 1200)
	Panel Type	IPS LCD	IPS LCD
	Aspect Ratio	16:10	16:10
CONNECTIVITY	Thunderbolt (version)	No	No
	USB-C (Power Delivery)	USB 3.2 Gen 2x1 Type C (PD 100W)	USB 3.2 Gen 2x1 Type C (PD 100W)
	USB (Version)	USB 3.2 Gen 2 (x2)	USB 3.2 Gen 2 (x2)
	Headphone Out	4-Pole Headset/Mic	4-Pole Headset/Mic
	Mic In	4-Pole Headset/Mic	4-Pole Headset/Mic
ELECTRICAL	Battery	72 Wh Li-Ion	72 Wh Li-Ion
	AC Adapter	65W (Desktop type)	65W (Desktop type)
MECHANICAL	Wireless	Intel Wireless-AX200 (WiFi-6, 2x2, BT Combo)	Intel Wireless-AX200 (WiFi-6, 2x2, BT Combo)
	Bluetooth	BT 5.1	BT 5.1
	Keyboard	Full Size Keyboard w/ 3 Column Numeric Keypad	Full Size Keyboard w/ 3 Column Numeric Keypad
	Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function	Precision Touch Pad w/ Scroll and Gesture Function
	Memory Card Slot	Micro SD	Micro SD
	Physical Buttons	Power	Power
	LED Indicators	PWR, DC-In	PWR, DC-In
	Dimensions	14.0 x 9.8 x 0.64 in 356.3 x 248.6 x 16.3 mm	14.0 x 9.8 x 0.64 in 356.3 x 248.6 x 16.3 mm
	Shipping Dimensions	19.6 x 12.6 x 3 in 497 x 319 x 75 mm	19.6 x 12.6 x 3 in 497 x 319 x 75 mm
	Weight	3.52 lbs / 1.6 kg	3.52 lbs / 1.6 kg
	Shipping Weight	6.8 lbs / 3.1 kg	6.8 lbs / 3.1 kg
Color	Charcoal Grey	Charcoal Grey	
SOFTWARE	Pre-installed Software	<ul style="list-style-type: none"> <li>- LG Smart Assistant (New)</li> <li>- LG Update&amp;Recovery (New)</li> <li>- LG PC Manuals (New)</li> <li>- LG Glance by Mirametrix (Camera Vision Sensing)</li> <li>- PC Mover (New)</li> <li>- Microsoft 365 (30 Day Trial)</li> <li>- DTS:X Ultra</li> <li>- McAfee Live Safe (90 Day Trial)</li> <li>- Cyberlink Power Media Player</li> </ul>	<ul style="list-style-type: none"> <li>- LG Smart Assistant (New)</li> <li>- LG Update&amp;Recovery (New)</li> <li>- LG PC Manuals (New)</li> <li>- LG Glance by Mirametrix (Camera Vision Sensing)</li> <li>- PC Mover (New)</li> <li>- Microsoft 365 (30 Day Trial)</li> <li>- DTS:X Ultra</li> <li>- McAfee Live Safe (90 Day Trial)</li> <li>- Cyberlink Power Media Player</li> </ul>
WARRANTY & OTHER	Warranty	1 Year Limited	1 Year Limited
	UPC Code	1 95174 04797 2	1 95174 04800 9
	Security	SSD Security, fTPM, Slim Kensington Lock, Finger Print	SSD Security, fTPM, Slim Kensington Lock, Finger Print

\*Specifications are subject to change without notice, so please reach LG salesteam to ensure before ordering.