

# 2023 LG UltraPC 15.6-inch

This all-new 2023 LG UltraPC features 12th Gen Core® i7 and i5 Processors



KEY FEATURES

## LG UltraPC 15.6-inch Series

- Windows 11 Pro (64bit)
- Intel 12th Gen i7 / i5 Processor Options
- 16GB / 8GB System Memory Options
- 512GB / 256GB SSD Storage Options
- 15.0" FHD (1920 x 1080) IPS Display
- NTSC 45% (Typical) Color Gamut
- Intel Iris Xe Graphics
- Trusted Platform Module (TPM) Security
- HD Webcam with Dual Microphone
- Dedicated Numeric Keypad
- Ultra-thin 0.77" Thickness
- Lightweight 3.85 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 UltraPC is an excellent tool for the business traveler. This LG UltraPC has been designed with 12th Gen Intel processors, narrow bezels on all four sides, a 16:9 aspect ratio and a 49 Wh battery.

### Light Weight

The LG UltraPC 15-inch laptop offers awesome screen size without the weight. With its innovative design and construction, this laptop weighs 3.85 pounds, so it's easy to take anywhere.



### Tough & Low Profile

The sleek metal alloy body of the LG UltraPC combines advanced nano carbon with magnesium to create a light weight yet durable housing for the computer that's still beautifully thin at 0.77" thick.

### Intel Core® Processors

The 12th Gen Intel Core® i7 and i5 processors come equipped with 4 performance cores (1.7GHz to 2.1GHz) and 8 efficient cores (1.2 to 1.5 GHz), with turbo capabilities more than doubling these speeds.



### Long-Lasting Battery

Portability is a function of battery life in addition to size and weight, and this LG UltraPC has been designed to keep going so you can meet your deadlines and keep streaming long enough to get the job done.

# LG UltraPC 15.6-inch

## 15U50Q-G.APB7U1

## 15U50Q-G.APB5U1

Processor		i7-1260P 12th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 2.1 GHz with turbo up to 4.7 GHz 8 Efficient Cores @ 1.5 GHz with turbo up to 3.4 GHz L3 Cache 18MB	i5-1235P 12th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 1.7 GHz with turbo up to 4.4 GHz 8 Efficient Cores @ 1.2 GHz with turbo up to 3.3 GHz L3 Cache 12MB
Operation System		Windows 11 Pro	Windows 11 Pro
System Memory		On-Board 16GB DDR4 3200 MHz	On-Board 8GB DDR4 3200 MHz
Storage	SSD	512GB M.2(2280) SSD slot (NVMe Gen4)	512GB M.2(2280) SSD slot (NVMe Gen4)
Display	Diagonal	15 in.	15 in.
		39.6 cm	39.6 cm
	Resolution	FHD (1920 x 1080)	FHD (1920 x 1080)
	Ratio	16:9	16:9
	Panel Type	IPS Non Touch	IPS Non Touch
	Brightness	250 nits	250 nits
Color gamut		NTSC 45% (Typical)	NTSC 45% (Typical)
Graphics		Intel Iris Xe Graphic	Intel Iris Xe Graphic
Wireless		Intel Wi-Fi 6 AX201 (Wi-Fi 6 , 2x2, BT Combo)	Intel Wi-Fi 6 AX201 (Wi-Fi 6 , 2x2, BT Combo)
Bluetooth		BT 5.1	BT 5.1
Webcam		HD Webcam with Dual Mic	HD Webcam with Dual Mic
Sound Effect		HD Audio with DTS:X Ultra	HD Audio with DTS:X Ultra
Speakers		Stereo Speakers 1.5W x 2	Stereo Speakers 1.5W x 2
Security		HDD/SSD Security, fTPM (HW TPM reserved), Kensington Lock	HDD/SSD Security, fTPM (HW TPM reserved), Kensington Lock
Input Devices	Keyboard	Full Size 97-Key Keyboard with 3 Column Numeric Keypad	Full Size 97-Key Keyboard with 3 Column Numeric Keypad
	Pointing Device	Precision Touch Pad (Scroll & Gesture Function)	Precision Touch Pad (Scroll & Gesture Function)
Memory Card		Micro SD	Micro SD
Connectivity	Headphone Out	4-Pole 3.5mm Headset Jack	4-Pole 3.5mm Headset Jack
	USB Type A	USB3.2 Gen 2x1 (x2)	USB3.2 Gen 2x1 (x2)
	USB Type C	USB3.2 Gen 2x1 Type-C (x1)	USB3.2 Gen 2x1 Type-C (x1)
	HDMI	HDMI 2.0	HDMI 2.0
Battery		49 Wh (Li-Ion)	49 Wh (Li-Ion)
AC Adapter		65W 3 pin (Desktop type) + Black Power Cord	65W 3 pin (Desktop type) + Black Power Cord
Buttons		Power button	Power button
LED Indicators		PWR, DC-In, Storage, webcam	PWR, DC-In, Storage, webcam
Dimensions		359 x 236.8 x 19.6 mm 14.13 x 9.32 x 0.77 in.	359 x 236.8 x 19.6 mm 14.13 x 9.32 x 0.77 in.
Shipping Dimensions		576 x 335 x 70 mm 22.68 x 13.19 x 2.76 in.	576 x 335 x 70 mm 22.68 x 13.19 x 2.76 in.
Weight		1.75 kg 3.85 lbs.	1.75 kg 3.85 lbs.
Shipping Weight		2.7 kg 5.95 lbs.	2.7 kg 5.95 lbs.
Color		Black	Black
Preinstalled Software		Microsoft 365 (30 Days Trial) DTS X:Ultra McAfee Live Safe (30 Days Trial) LG Smart Assistant LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional	Microsoft 365 (30 Days Trial) DTS X:Ultra McAfee Live Safe (30 Days Trial) LG Smart Assistant LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional

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

# LG UltraPC 15.6-inch

## 15U50Q-G.APB3U1

## 15U50Q-G.APB4U1

Processor		i5-1235P 12th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 1.7 GHz with turbo up to 4.4 GHz 8 Efficient Cores @ 1.2 GHz with turbo up to 3.3 GHz L3 Cache 12MB	i5-1235U 12th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 1.7 GHz with turbo up to 4.4 GHz 8 Efficient Cores @ 1.2 GHz with turbo up to 3.3 GHz L3 Cache 12MB
Operation System		Windows 11 Pro	Windows 11 Pro
System Memory		On-Board 8GB DDR4 3200 MHz	On-Board 16GB (DDR4 3200 MHz)
Storage	SSD	256GB M.2(2280) SSD slot (NVMe Gen4)	256GB M.2(2280) SSD slot (NVMe Gen4)
Display	Diagonal	15 in. 39.6 cm	15 in. 39.6 cm
	Resolution	FHD (1920 x 1080)	FHD (1920 x 1080)
	Ratio	16:9	16:9
	Panel Type	IPS Non Touch	IPS Non Touch
	Brightness	250 nits	250 nits
	Color gamut	NTSC 45% (Typical)	NTSC 45% (Typical)
Graphics		Intel Iris Xe Graphic	Intel Iris Xe Graphic
Wireless		Intel Wi-Fi 6 AX201 (Wi-Fi 6 , 2x2, BT Combo)	Intel Wi-Fi 6 AX201 (Wi-Fi 6 , 2x2, BT Combo)
Bluetooth		BT 5.1	BT 5.1
Webcam		HD Webcam with Dual Mic	HD Webcam with Dual Mic
Sound Effect		HD Audio with DTS:X Ultra	HD Audio with DTS:X Ultra
Speakers		Stereo Speakers 1.5W x 2	Stereo Speakers 1.5W x 2
Security		HDD/SSD Security, fTPM (HW TPM reserved), Kensington Lock	HDD/SSD Security, fTPM, Kensington Lock
Input Devices	Keyboard	Full Size 97-Key Keyboard with 3 Column Numeric Keypad	Full Size 97 Keys(US) w/ Numeric keypad
	Pointing Device	Precision Touch Pad (Scroll & Gesture Function)	Precision Touch Pad (Scroll & Gesture Function)
Memory Card		Micro SD	Micro SD
Connectivity	Headphone Out	4-Pole 3.5mm Headset Jack	4-Pole 3.5mm Headset Jack
	USB Type A	USB3.2 Gen 2x1 (x2)	USB3.2 Gen 2x1 (x2)
	USB Type C	USB3.2 Gen 2x1 Type-C (x1)	USB3.2 Gen 2x1 Type-C (x1)
	HDMI	HDMI 2.0	HDMI 2.0
Battery		49 Wh (Li-Ion)	49 Wh (Li-Ion)
AC Adapter		65W 3 pin (Desktop type) + Black Power Cord	65 W 3 pin (Desktop type) + Power cord / Black
Buttons		Power button	Power button
LED Indicators		PWR, DC-In, Storage, webcam	PWR, DC-In, Storage, webcam
Dimensions		359 x 236.8 x 19.6 mm 14.13 x 9.32 x 0.77 in.	359 x 236.8 x 19.6 mm 14.13 x 9.32 x 0.77 in.
Shipping Dimensions		576 x 335 x 70 mm 22.68 x 13.19 x 2.76 in	576 x 70 x 355 mm 22.67 x 2.75 x 13.97 in.
Weight		1.75 kg 3.85 lbs.	1.8 kg 3.96 lbs.
Shipping Weight		2.7 kg 5.95 lbs.	2.7 kg 5.95 lbs.
Color		Black	Black
Preinstalled Software		Microsoft 365 (30 Days Trial) DTS X:Ultra McAfee Live Safe (30 Days Trial) LG Smart Assistant LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional	Microsoft 365 (30 Days Trial) DTS X:Ultra McAfee Live Safe (30 Days Trial) LG Smart Assistant LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional

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