

2023 LG gram 17-inch

This all-new 2023 LG gram features 13th Gen Core® i7 and i5 Processors



17Z90R Series

Windows 11 Pro (64bit)
Intel 13th Gen i7 / i5 Processor Options
16GB / 8GB System Memory Options
1TB / 512GB SSD Storage Options
17.0" WQXGA (2560x1600) IPS Display
DCI-P3 99% Color Gamut
Intel Iris Xe Graphics
Trusted Platform Module (TPM) Security
HD Webcam with Dual Microphone
Dedicated Numeric Keypad
Ultra-thin 0.7" Thickness
Extremely Light 2.98 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 13th Gen Intel processors, narrower bezels on all four sides, a 16:10 aspect ratio while retaining its powerful 80 Wh battery.

Light Weight

The LG gram 17-inch laptop offers awesome screen size without the weight. With gram's innovative design and construction, this laptop weighs less than 3 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 0.7" thick.

Intel vPro®

For enterprises that need improved security, performance, and manageability, Intel vPro offers a potent platform. Intel vPro is an excellent part of selected LG gram models that has built-in hardware-based security features, remote management capability, and tremendous processing power.



Long-Lasting Battery

Portability is a function of battery life in addition to size and weight, and this LG gram has been designed to keep going with up to 13.5 hours of power* to hit deadlines and keep streaming long after others have quit.

17Z90R Series with Intel vPro® Specifications

17Z90R-Q.APB7U1

17Z90R-Q.APB5U1

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

**MobileMark® 2018 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.

17Z90R-N.APB7U1

17Z90R-N.APC5U1

Processor		i7-1360P 13th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 2.2 GHz with turbo up to 5.0 GHz 8 Efficient Cores @ 1.6 GHz with turbo up to 3.7 GHz 18 MB Intel Smart Cache	i5-1340P 13th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 1.9 GHz with turbo up to 4.6 GHz 8 Efficient Cores @ 1.4 GHz with turbo up to 3.4 GHz 12 MB Intel Smart Cache
Operation System		Windows 11 Pro	Windows 11 Pro
Intel vPro®		NO	NO
System Memory		16GB LPDDR5 (Dual Channel, 6000MHz)	8GB LPDDR5 (Dual Channel, 6000MHz)
Storage	SSD	1TB NVMe Gen4 M.2(2280) Dual SSD slots	512GB NVMe Gen4 M.2(2280) Dual SSD slots
	Diagonal	17 in. 43.18 cm	17 in. 43.18 cm
i i	Resolution	WQXGA (2560 x 1600)	WQXGA (2560 x 1600)
i	Ratio	16:10	16:10
Display	Panel Type	IPS Non Touch	IPS Non Touch
	Refresh Rate	60Hz / VRR (31Hz-144Hz, option)	60Hz / VRR (31Hz~144Hz, option)
	Brightness	350 nits / 400 nits (VRR)	350 nits / 400 nits (VRR)
	Color gamut	DCI-P3 99% (Typical, min 95%)	DCI-P3 99% (Typical, min 95%)
Graphics		Intel Iris Xe Graphics	Intel Iris Xe Graphics
Wireless Bluetooth		Intel® Wireless-AX211 (802.11ax, 2x2, Dual Band, BT Combo) BT 5.1	Intel® Wireless-AX211 (802.11ax, 2x2, Dual Band, BT Combo) BT 5.1
Webcam		FHD IR Webcam with Dual Mic (Face recognition)	FHD IR Webcam with Dual Mic (Face recognition)
Sound Effect		HD Audio with Dolby Atmos	HD Audio with Dolby Atmos
Speakers		Stereo Speaker 2.0W x 2	Stereo Speaker 2.0W x 2
Security		SSD Security, fTPM/HW TPM(Option), Slim Kensington lock	SSD Security, fTPM/HW TPM(Option), Slim Kensington lock
	Keyboard	Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad	Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad
Input Devices	,	Precision Touch Pad	Precision Touch Pad
	Pointing Device	with Scroll and Gesture Functions	with Scroll and Gesture Functions
		(131.5 x 82.6 mm)	(131.5 x 82.6 mm)
Memory Card		Micro SD	Micro SD
	Headphone Out	4-Pole 3.5mm Headset Jack	4-Pole 3.5mm Headset Jack
C	USB Type A	USB 3.2 Gen2x1 (x2)	USB 3.2 Gen2x1 (x2)
Connectivity	USB Type C	USB 4 Gen3x2 Type C (x2) with USB PD, Display Port, Thunderbolt 4	USB 4 Gen3x2 Type C (x2) with USB PD, Display Port, Thunderbolt 4
	HDMI	HDMI	HDMI
Battery	HDMI	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr
Battery AC Adapter	НОМІ	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr
	НОМІ	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'I' type,	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'I' type,
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AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight		HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C SA cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial)	HDMI 80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'I' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Charcoal gray LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial)
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight		HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C SA cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision	HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Charcoal gray LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight Color		HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C SA cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature : LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/ icon) LG Display Extension	HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C SA cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.35 kg 2.98 lbs. 2.98 lbs. 2.5 kg 5.6 lbs. Charcoal gray LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature : LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/ icon) LG Display Extension
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight Color		HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature: LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/icon) LG Display Extension LG Security Guard	HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr JEITA 2.0: 21 hr 65W (New, Small size) 2-pole with external 2m USB-C to USB-C 5A cable, Black (Wall-mount 'l' type, for US) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.35 kg 2.98 lbs. 2.5 kg 5.6 lbs. Charcoal gray LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature: LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/icon) LG Display Extension LG Security Guard

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

**MobileMark® 2018 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.

17Z90R-Q.APB6U1

17Z90R-N.APB9U1

Processor		i5-1350P 13th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 1.9 GHz with turbo up to 4.6 GHz 8 Efficient Cores @ 1.4 GHz with turbo up to 3.4 GHz 12 MB Intel Smart Cache	i7-1360P 13th Gen Intel® Core™ Processor with 12 Cores (4P+8E) 4 Performance Cores @ 2.2 GHz with turbo up to 5.0 GHz 8 Efficient Cores @ 1.6 GHz with turbo up to 3.7 GHz 18 MB Intel Smart Cache
Operation System		Windows 11 Pro	Windows 11 Pro
Intel vPro®		YES	NO
System Memory		16GB LPDDR5 (Dual Channel, 6000MHz)	32GB LPDDRS (Dual Channel, 6000MHz)
Storage	SSD	M.2(2280) Dual SSD slots, Gen4 - NVMe: 512GB, Gen4	M.2(2280) Dual SSD slots, Gen4 - NVMe: 1TB, Gen4
	Discount	17 ln.	17 ln.
	Diagonal	43.18 cm	43.18 cm
	Resolution	WQXGA (2560 x 1600)	WQXGA (2560 x 1600)
	Ratio	16:10	16:10
Display	Panel Type	IPS Non Touch	IPS Non Touch
	Refresh Rate	60 Hz	60 Hz
	Brightness	350 nits	350 nits
	Color gamut	DCI-P3 99% (Typical, min 95%)	DCI-P3 99% (Typical, min 95%)
Graphics		Intel Iris Xe Graphic	Intel Iris Xe Graphic
Wireless		Intel® Wireless-AX211 (802.11ax, 2x2, Dual Band, BT Combo)	Intel® Wireless-AX211 (802.11ax, 2x2, Dual Band, BT Combo)
Bluetooth Webcam		BT 5.1 FHD IR Webcam with Dual Mic (Face recognition)	BT 5.1 FHD IR Webcam with Dual Mic (Face recognition)
Sound Effect		HD Audio with Dolby Atmos	HD Audio with Dolby Atmos
Speakers		Stereo Speaker 2.0W x 2	Stereo Speaker 2.0W x 2
Security		SSD Security, fTPM/HW TPM, Slim Kensington lock	SSD Security, fTPM/HW TPM, Slim Kensington lock
	Keyboard	Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad	Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad
Input Devices	Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function (size: 131.5 x 82.6mm)	Precision Touch Pad w/ Scroll and Gesture Function (size: 131.5 x 82.6mm)
Memory Card		Micro SD	Micro SD
	Headphone Out	4Pole Headset, US type	4Pole Headset, US type
Connectivity	USB Type A	USB 3.2 Gen2x1 (x2)	USB 3.2 Gen2x1 (x2)
Connectivity	USB Type C	USB 4 Gen3x2 Type C (x2, with USB PD, Display Port, Thunderbolt 4)	USB 4 Gen3x2 Type C (x2, with USB PD, Display Port, Thunderbolt 4)
	LIBAN	HDMI	HDMI
	HDMI	HDIVII	HDIVII
Battery	номі	HDMI 80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr	80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr
Battery AC Adapter	нымі	80 Wh Li-Ion MobileMark 2018: 13.5 hr	80 Wh Li-Ion MobileMark 2018: 13.5 hr
	нымі	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black	80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black
AC Adapter	нымі	80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'I' type, for US/CA/JP/TW)	80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'I' type, for US/CA/JP/TW)
AC Adapter Buttons LED Indicators	нымі	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm	80 Wh Li-Ion MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm
AC Adapter	нымі	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in.	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in.
AC Adapter Buttons LED Indicators		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg
AC Adapter Buttons LED Indicators Dimensions		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs.	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs.
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs.	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs.
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight		80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs.
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight	5	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg 2.98 lbs. 2.58 lbs. 0bsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial)	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight Color	5	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature : LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 x 258.8 x 17.8 mm 14.91 x 10.19 x 0.70 in. 499 x 307 x 60 mm 19.7 x 12.1 x 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature : LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery
AC Adapter Buttons LED Indicators Dimensions Shipping Dimensions Weight Shipping Weight Color	5	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Lonison McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature: LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/icon) LG Display Extension LG Security Guard	80 Wh Li-lon MobileMark 2018: 13.5 hr Video playback: 20 hr 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) Power button without Fingerprint Power, Charging, Caps Lock, webcam 378.8 × 258.8 × 17.8 mm 14.91 × 10.19 × 0.70 in. 499 × 307 × 60 mm 19.7 × 12.1 × 2.4 in. 1.350 kg 2.98 lbs. 2.5 kg 5.6 lbs. Obsidian Black LG On Screen Display 3 Microsoft 365 (30 Days Trial) Dolby Atmos Intel® Unision McAfee Live Safe (30 Days Trial) Intel® Connectivity Performance Suite LG Smart Assistant 2.0 (Add feature: LG Cleaning Helper, LG Hotkey Extension) LG PC Manuals LG Update & Recovery LG Glance by Mirametrix® PCmover Professional New Wall paper LG Lively Theme (Wall-paper/icon) LG Display Extension LG Security Guard

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17Z90R-N.APB8U1

17Z90R-N.APC6U1

Processor	Operation System Intel vPro®			i5-1340P
Departion System Windows 11 Pro Windows 11 Pro Windows 11 Pro Windows 11 Pro NO NO NO NO NO NO NO N	Intel vPro®		4 Performance Cores @ 2.2 GHz with turbo up to 5.0 GHz	4 Performance Cores @ 1.9 GHz with turbo up to 4.6 GHz
Intel vPro® NO NO No System Memory 32GB LPDDR5 (Dual Channel, 6000MHz) 16GB LPDDR5 (Dual Channel, 6000MHz) 17 lm. 18 lm	Intel vPro®			
System Memory 32GB LPDDRS (Dual Channel, 6000MHz) 16GB LPDDRS (Dual Channel, 6000MHz) Storage SSD M.2(2280) Dual SSD slots, Gen4 -NVIMe: 512GB, Gen4 -NVIME: 5			Windows 11 Pro	Windows 11 Pro
Storage SSD			NO	NO
Storage SSD	System Memory			16GB LPDDR5 (Dual Channel, 6000MHz)
SSU			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Poligonal Resolution W07KGA (2560 x 1600) W0XKGA (2560 x 16	Storage SS	SD	- NVMe: 512GB, Gen4	- NVMe: 512GB, Gen4
Display Resolution WQXGA (2560 x 1600) WQXGA (2560 x 1600) Pastio 1 6:10 16:10 Pastio 1 6:10 16:10 Refresh Rate 60 Hz 60 Hz Brightness 350 nits 350 nits Clorg gmut OCI-399% (Typical, min 95%) DCI-399% (Typical, min 95%) Graphics Intel Ins Xe Graphic Intel Ins Xe Graphic Wireless Intel® Wireless-AX211 (802.11 ax, 2x2, Dual Band, BT Combo) Intel® Wireless-AX211 (802.11 ax, 2x2, Dual Band, BT Combo) Intel® Wireless-AX211 (802.11 ax, 2x2, Dual Band, BT Combo) Sound Effect BT 5.1 BT 5.1 BT 5.1 Webcam FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Speakers Stereo Speaker 2.0W x 2 Stereo Speaker 2.0W x 2 Stereo Speaker 2.0W x 2 Scurity SSD Security, FIPM/HW TPM, SSD Security, FIPM/HW TPM, SSD Security, FIPM/HW TPM, SIBM Kensington lock Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad Full Size 100-Key Backlit Keyboard with 3 Column Numeric Keypad Full Size 100-Key Backlit Keyboard with 3 Column Numeric	Dia	iagonal		
Display Ratio 16:10 16:10 Panel Type IPS Non Touch IPS Non Touch Refresh Rate 60 Hz 60 Hz Brightness 350 nits 350 nits Color gamut DCI-P3 99% (Typical, min 95%) DCI-P3 99% (Typical, min 95%) Graphics Intel® Wireless-AX211 (802.11 ax, 2xx2, Dual Band, BT Combo) Intel® Wireless-AX211 (802.11 ax, 2xx2, Dual Band, BT Combo) Bluetooth BT 5.1 BT 5.1 BT 5.1 Webcam FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Sound Effect BT 5.1 BT 5.1 BT 5.1 Sound Effect BT Date with Duals Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Security FPID IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Security Security FPID IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FID IR Webcam with Dual Mic (Face recognition) Se	Re	esolution		
Display Panel Type IPS Non Touch IPS Non Touch Refresh Rate 60 Hz 60 Hz Brightness 350 nits 350 nits Color gamut DCI-P3 99% (Typical, min 95%) DCI-P3 99% (Typical, min 95%) Graphics Intel® Wireless-AX211 (802.11 ax, 2x2, Dual Band, BT Combo) Bluetooth Bluetooth BT 5.1 Webcam FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Sound Effect HD Audio with Dolby Atmos HD Audio with Dolby Atmos FHD IR Webcam with Dual Mic (Face recognition) FHD IR Webcam with Dual Mic (Face recognition) Sound Effect HD Audio with Dolby Atmos Security Stereo Speaker 2 OW x 2 Ster	Ra		· · · · · · · · · · · · · · · · · · ·	
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AC Adapter 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW) 65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Black (Wall-mount 'l' type, for US/CA/JP/TW)	AC Adapter			65W (New, Small size) 2pole with external C to C 2m/5A cable, White/Bla (Wall-mount 'l' type, for US/CA/JP/TW)
Buttons Power button without Fingerprint Power button without Fingerprint			Power button without Fingerprint	Power button without Fingerprint
LED Indicators Power, Charging, Caps Lock, webcam Power, Charging, Caps Lock, webcam	LED Indicators			
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^{*}Specifications are subject to change without notice, so please reach LG salesteam to ensure before ordering.

^{**}MobileMark® 2018 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.



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