15Z90N-N.APS8U1

LG gram 15.6" Ultra-Lightweight Laptop with Intel® Core™ i5 processor

KEY FEATURES

Intel® Core™ i5-1035G7 1.2GHz/3.7GHz

Windows 10 Pro (64 bit)

16GB DDR4 RAM & 512 GB SSD

15.6" FHD (1920 x 1080) IPS Screen

Trusted Platform Module SLB 9670

Ultra-thin 0.7" Thickness

Extremely Light 2.47 lbs

Built in Speakers (1.5W x 2)

HD Webcam

Bluetooth 5.0

DTS™ Headphone: X

The LG gram is the ultimate tool for the business traveler. It combines a tough, lightweight body with an ultra-thin form factor, excellent performance and great battery life. The spirit of "no compromise" continues with the gram's DTS™ Headphone: X technology, which transforms your headphone listening experience to simulate a 3D listening environment surrounded by high-quality speakers.

Light Weight

The LG gram 15.6-inch laptop offers great screen size without the weight. With gram's innovative design and construction, this laptop weighs just 2.47 pounds, so it's easy to take anywhere.

Multiple Ports Including Thunderbolt™ 3

Connect it all with gram's host of popular ports. Gram's Thunderbolt™ 3 adds faster data transfer plus smoother display of 4K/5K video, and the HDMI port lets gram connect easily to virtually all types of high-definition displays.

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.
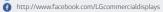
Long-Lasting Battery

Portability is a function of battery life in addition to size and weight, and this LG gram has been designed to keep going withup to 18.5 hours of power*, to hit deadlines and keep streaming long after others have quit.

Specifications: 15Z90N-N.APS8U1

MODEL	Series	LG gram
	Name	LG gram 15.6" i5 Processor Ultra-Slim Laptop
	Size	15.6"
	Color	Dark Silver
	Operating System	Windows 10 Pro (64bit)
FEATURES	Daylight Mode	No
	Reader Mode	Yes
	Back-lit Keyboard	Yes
	DTS X:Ultra	Yes
	Touchscreen LCD	No
	Fingerprint ID	Yes
	Webcam Resolution	HD Webcam
	MIL-STD 810G	Yes
	HW TPM (SLB9670)	Yes
	Thunderbolt™ 3	Yes
SYSTEM	Processor (Base/Turbo Clock)	Intel® Core™ i5-1035G7 (1.20GHz, Turbo up to 3.70GHz), L3 Cache 6MB, 15W)
	System Memory	16GB DDR4 3200MHz - 8GB x 1 (On Board), 8GB x 1
	Type	M.2 2280 SSD (Solid State Drive)
	Interface	NVMe™
	Capacity	512GB
	Wireless	Intel® Wi-Fi 6 AX201 (Wi-Fi 6 , 2x2, BT Combo)
	LAN	10/100Mbit (USB-C Port with R45 gender)
	Bluetooth	Bluetooth 5.0
DISPLAY & AUDIO	Screen Size	15.6"
	Display Type	IPS LCD
	Resolution	FHD (1920 x 1080)
	Graphics	Intel® Iris® Plus Graphics
	Speakers	Stereo 1.5W x 2
CONNECTIONS	HDMI (Standard)	Yes
	USB 3.1 Type-C	Yes
	USB 3.1	Yes (3)
	USB 2.0	No
	UFS/Micro-SD	Yes
	Headphone Out	Yes
	RJ45 Ethernet	Yes (USB-C port with RJ45 gender)
	DC-In	Yes
ELECTRICAL	Battery	80 Wh
	Battery Cell Type	2 cell lithium ion
	Battery Weight	0.62 lbs / 282 g
	Lithium Battery Energy Content	80Wh
	Lithium Battery Voltage	7.74 V
	Average Battery Life - MobileMark® 2014	up to 18.5 hrs
MECHANICAL	Material	Magnesium Alloy
	Dimensions (WxHxD)	14.1 x 8.9 x 0.7 inches 358 x 226 x 17.8 mm
	Shipping Dimensions (WxHxD)	18.4 x 10.7 x 2.4 inches 467 x 272 x 61.0 mm
	Weight	2.47 lbs / 1120 g
	Shipping Weight	4.2 lbs / 1905 g
WARRANTY & OTHER	Standard Warranty	1 Year Parts and Labor
	Extended Warranty (optional)	LG ExtendedCare
	Country of Origin	China
	UPC	7 1919 264181 5

*Specifications are subject to change without notice, so please reach LG salesteam to ensure before ordering.
**MobileMark® 2014 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.

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