

17Z90N-N.APS8U1

LG gram 17" Ultra-Lightweight Laptop with Intel® Core™ i7 processor

KEY FEATURES

17" WQXGA (2560x1600) IPS Screen

Intel® Core™ i7-1065G7 1.3GHz/3.9GHz

16GB DDR4 RAM & 512 GB SSD

Windows 10 Professional (64 bit)

Trusted Platform Module SLB 9670

Ultra-thin 0.7" Thickness

Extremely Light 2.98 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 17-inch laptop offers awesome screen size without the weight. With gram's innovative design and construction, this laptop weighs just 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.

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.



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 17 hours of power*, to hit deadlines and keep streaming long after others have quit.

*MobileMark® 2014 standard. Battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings.

Specifications: 17Z90N-N.APS8U1

MODEL	Series	LG gram Prime
	Name	LG gram 17.0" i7 Processor Ultra-Slim Laptop
	Size	17.0"
	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™ i7-1065G7 (1.30GHz, Turbo up to 3.90GHz), L3 Cache 8MB, 15W)
	System Memory	16GB DDR4 3200MHz - 8 GB x 1 (On Board) - 8 GB 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	17.0"
	Display Type	IPS LCD
	Resolution	WQXGA (2560 x 1600)
	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	80 Wh
	Lithium Battery Voltage	7.74 V
	Average Battery Life - MobileMark® 2014	up to 17.0 hrs
MECHANICAL	Material	Magnesium Alloy
	Dimensions (WxHxD)	15.0 x 10.3 x 0.7 inches 381 x 262 x 17.8 mm
	Shipping Dimensions (WxHxD)	19.5 x 12.3 x 2.4 inches 495 x 312 x 61.0 mm
	Weight	2.98 lbs / 1350 g
	Shipping Weight	5.8 lbs / 2631 g
WARRANTY & OTHER	Standard Warranty	1 Year Parts and Labor
	Extended Warranty (optional)	LG ExtendedCare
	Country of Origin	China
	UPC	7 1919 2641 79 2

*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.