

17Z90Q-K.AAC7U1

LG gram 17.0" i7 Processor Ultra-Slim Laptop

17" WQXGA (2560 x 1600) IPS Anti Glare LCD Screen DCI-3 99%

(Typical, min 95%)

Win 11 Home (64bit)

Intel® Evo 12th Gen Intel® Core™ i7-1260P Processor

Intel® Iris® Xe Graphics

16 GB LPDDR5

512 GB NVME Gen 4 M.2 SSD

Full HD IR Webcam

Facial Login

WIFI 6e

Thunderbolt™ 4

80WH Lithium Battery

MIL-STD 810G Passed



GENERAL INFORMATION

Model	17Z90Q-K.AAC7U1
Color	Charcoal Gray

DISPLAY

Size (Inch)	17 Inch
Resolution	WQXGA 2560*1600
Panel Type	IPS Non Touch
Panel Multi	LGD
Pol	Anti-Glare
Brightness	350nit
Color gamut	DCI-P3 99% (Typical, min 95%)

SYSTEM

Processor	12th Gen Intel® Evo Core™ i7-1260P (12 Cores: 4P + 8E, P: 2.1 up to 4.7 GHz / E: 1.5 up to 3.4 GHz), L3 Cache 18MB
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Operation System

Win 11

Graphic

Intel Iris Xe Graphics

STORAGE

Memory	16GB LPDDR5 (Dual Channel, 5200MH
SDD	512GB NVMe Gen 4 M.2(2280) Dual SSD slots
MMC Slot	Micro SD

CONNECTIVITY

Wireless	Intel® Wi-Fi 6E AX211 (Wi-Fi 6E, 2x2, BT Combo)
BT	BT 5.1
Webcam	FHD IR Webcam with Dual Mic (Face recognition)
Audio	HD Audio with DTS X Ultra
Speaker	Stereo Speaker 1.5W x 2
Security	HDD Security, Secure mode (Webcam & MIC off Hot key) Slim Kensington lock

INPUT DEVICE

Keyboard	Full Size Backlit Keyboard
Pointing Device	Precision Touch Pad w/ Scroll and Gesture Function (size: 131.5 x 82.6mm)

PORTS AND CONNECTIONS

HP-Out	4Pole Headset, US type
USB Type A	USB 3.2 Gen2x1 (x2)
USB Type C	USB 4 Gen3x2 Type C (x2, with USB Power Delivery, Display Port, Thunderbolt 4)
Thnnderbolt™ 4	Yes
HDMI (Ver)	Yes (2.0)
DC-in	Yes
Battery	80 Wh Li-Ion MobileMark 2018: TBD Video playback: TBD
AC Adapter	65W, Type-C PD adapter
Thermal	Mega cooling 4.0
Facial Login	Yes
LED	Power, DC-In, Caps Lock

DIMENSIONS / WEIGHT

Dimensions (WxHxD)	14.91 x 10.19 x 0.7 inches
Shipping Dimensions (WxHxD)	19.6 x 12.2 x 2.4 inches
Weight	2.98 lbs (1.35kg)
Shipping Weight	5.5 lbs (2.5kg)

PRE-INSTALLED SW

Microsoft Office 2016 (30 Days Trial)	Yes
LG Glance by Mirametrix®	Yes
DTS X:Ultra	Yes
Virtoo by LG (Selected countries)	Yes
Alexa for PC	Yes
McAfee Live Safe (30 Days Trial)	Yes

WARRANTY / UPC

Limited Warranty	1 year parts and labor
UPC	195174034170
Country of origin	China