

# 14Z970-U.AP71U1

LG gram 14" core i7 Processor Ultra-Slim Laptop

14-inch Full HD IPS Screen

16GB RAM & 512GB SSD

Reader Mode

Daylight Mode

Back-lit Keyboard

DTS Headphone: X

Windows 10 Professional (64 bit)



## GENERAL INFORMATION

Model	14Z970-UAP71U1
Color	Dark Silver

## OPERATING SYSTEM

Operating System	Windows 10 Professional (64 bit)
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## FEATURES

Daylight Mode	Yes
Back-lit Keyboard	Yes
DTS Headphone: X	Yes
Reader Mode	Yes
Fingerprint ID	Yes
Webcam Resolution	HD Webcam

## PROCESSOR

Processor (Base/Turbo Clock)	Intel® Core™ i7-7500U 2.7GHz/3.5GHz
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## MEMORY

System Memory	16GB DDR4 2133 MHz 8GB x 1 (on board), 8GB x 1
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## HARD DRIVE

Type	M.2 2280 SSD (Solid State Drive)
Interface	SATA3
Capacity	512GB

## CONNECTIVITY

Wireless	802.11 A/C (2X2), Dual Band
LAN	10/100 Mbit (USB-C Port with RJ45 gender)
Bluetooth	Bluetooth 4.1

## DISPLAY

Screen Size	14"
Display Type	IPS LCD
Resolution	Full HD (1920 x 1080)
Graphics	Intel HD Graphics 620

## AUDIO

Speakers	Stereo Speaker (1.0W x 2)
Surround Sound Format	DTS Headphone: X

## PORTS AND CONNECTIONS

HDMI (Standard)	Yes
USB Type-C	Yes
USB 3.0	Yes (2)
USB 2.0	No
Micro-SD	Yes
Headphone Out	Yes
RJ45 Ethernet	Yes (USB-C port with RJ45 gender)
DC-In	Yes

## BATTERY / POWER

Battery	60.06Wh
Battery Cell Type	4 cell lithium ion (polymer)
Battery Weight (in grams)	236g
Lithium Battery Energy Content (in Watt Hours)	60.06Wh
Lithium Battery Voltage	7.7V
Average Battery Life (in hours)	16.9Hr
MobileMark® 2014	

## MATERIAL (BODY)

Material	Metal Alloy (Nano Carbon with Magnesium)
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## DIMENSIONS / WEIGHT

Dimensions (WxHxD)	12.7" x 8.3" x 0.6"
Shipping Dimensions (WxHxD)	17.1" x 10.2" x 2.4"
Weight	2.14 lbs
Shipping Weight	3.8 lbs

## WARRANTY / UPC

Limited Warranty	1 year parts and labor
UPC	719192618381
Country of origin	China

## SECURITY

SSD/BIOS Password	Yes
fTPM (Intel PTT)	Yes
Fingerprint ID	Yes

## HOME ENTERTAINMENT