

# 14T90P-K.AAG9U1

LG gram 14.0" i7 Processor Ultra-Slim Laptop

14" WUXGA (1920 x 1200) IPS LCD Screen with Corning® Gorilla® Glass 6

Windows 10 Home (64bit)

11th Generation Intel® Core™ i7-1165G7 CPU

Intel® Iris® Xe Graphics

16GB LPDDR4X 4266MHz RAM

1TB NVMe™ SSD

72WH Lithium Battery (up to 24.5 hours)

MIL-STD-810G Passed

Touchscreen LCD

Fingerprint ID

Back-lit Keyboard

DTS X Ultra

Thunderbolt™ 4



GENERAL INFORMATION	
Model	14T90P-K.AAG9U1
Color	Green
FEATURES	
Operating System	Windows 10 Home (64bit)
Reader Mode	Yes
Back-lit Keyboard	Yes
DTS X:Ultra	Yes
Touchscreen LCD	Yes (with Stylus Pen)
Fingerprint ID	Yes
Webcam Resolution	HD Webcam
MIL-STD 810G	Yes
Thunderbolt™ 4	Yes
PROCESSOR	
Processor (Base/Turbo Clock)	i7-1165G7 (2.8 GHz, Turbo up to 4.7 GHz, L3 Cache 12MB)
MEMORY	
System Memory	16GB LPDDR4X 4266MHz - 16GB (On Board)
HARD DRIVE	
Type	M.2 2280 SSD (Solid State Drive)
Interface	NVMe™
Capacity	1TB (1TB x 1)
CONNECTIVITY	
Wireless	Intel® Wi-Fi 6 AX201 (Wi-Fi 6, 2x2, BT Combo)
Bluetooth	Bluetooth 5.1
DISPLAY	
Screen Size	14.0"
Display Type	IPS LCD with Corning® Gorilla® Glass 6
Resolution	WUXGA (1920 x 1200)
Color gamut	DCI-P3 99% (Typical, min 95%)
Graphics	Intel® Iris® Xe Graphics

AUDIO	
Speakers	Stereo Speaker 2.0W x 2 (with Smart Amp)
PORTS AND CONNECTIONS	
HDMI (Standard)	Yes (USB-C port with HDMI gender)
USB-C	Yes (2) - USB 4.0 Gen 3x2
USB-A	Yes (1) - USB 3.2 Gen 2x1
UFS/Micro-SD	Yes
Headphone Out	Yes
DC-In	Yes (via USB-C)
BATTERY / POWER	
Battery	72 Wh
Battery Cell Type	4 cell lithium ion
Battery Weight (in grams)	270 g
Lithium Battery Energy Content (in Watt Hours)	72 Wh
Lithium Battery Voltage	7.7 V
Average Battery Life (in hours) MobileMark® 2014	up to 24.5 hrs*
MATERIAL (BODY)	
Material	Aluminum (A part only) + Magnesium Alloy (C/D part)
DIMENSIONS / WEIGHT	
Dimensions (WxHxD)	12.36 x 8.64 x 0.66 inches
Shipping Dimensions (WxHxD)	13.9 x 10.1 x 3.25 inches
Weight	2.76 lbs (1,250g)
Shipping Weight	4.85 lbs
WARRANTY / UPC	
Limited Warranty	1 year parts and labor
UPC	195174005569
Country of origin	China

\*MobileMark® 2014 standard (MobileMark is a trademark of the Business Applications Performance Corporation). Performance level is utilized for comparison purposes only, and does not necessarily reflect the battery life that will be achieved. Actual battery life will vary from specifications depending on model, setup configuration, applications used, features utilized and power management settings. (Measurement Condition: 50% at 150nit Brightness/ Wireless On / Document work (Adobe, Excel, Word, PPT, Outlook etc.) & 50% in standby mode. Maximum capacity of the battery will naturally decrease with time and usage.)