

17Z90TL-H.AUB6U3

LG gram 17", Copilot+ PC, Thin and Lightweight Laptop, Windows 11 Home, Intel Evo Edition - Intel® Core™ Ultra7, 32GB RAM, 1TB SSD, Obsidian Black

17" WQXGA (2560x1600) Anti-Glare Touch LCD Display

Windows 11 Home

Intel® Core™ Ultra7 (Series 2) 258V Processor

Intel® Arc™ graphics

32GB LPDDR5X (8533MHz) RAM

1TB M.2, Gen4 NVMe SSD

FHD Webcam with Dual Mic

77 Wh Li-Ion

MIL-STD 810H Passed



GENERAL INFORMATION

Model 17Z90TL-H.AUB6U3

Product Category gram

Color Obsidian Black

DISPLAY

Size (Inch) 17inch

Resolution WQXGA (2560x1600)

Ratio 16:10

Panel Type Touch (Finger touch only)

Pol Anti-Glare

Refresh Rate 60Hz

Brightness 320nit

Color Gamut DCI-P3 99% (Typical)

SYSTEM

Processor Intel® Core™ Ultra7 (Series 2) 258V (8 Cores: 4P + 4LPE, P: 2.2 up to 4.8 GHz / E: 2.2 up to 3.7 GHz, Intel Smart Cache 12 MB, 47TOPS NPU, 32GB Memory)

Operation System Windows 11 Home

Graphics Card Intel® Arc™ graphics

STORAGE

Memory Included in processor, 32GB LPDDR5X (8533MHz)

SSD 1TB M.2, Gen4 NVMe SSD

CONNECTIVITY

Wireless Intel® Wireless-BE201 Wi-Fi 7

Bluetooth BT 5.3

Webcam FHD Webcam with Dual Mic (No Face recognition)

Audio HD Audio with Dolby Atmos

Speaker Stereo Speaker

Security SSD Security, Kensington lock

INPUT DEVICE

Keyboard Full Size Backlit Keyboard (US: 100 Keys w/ 4 Column Numeric Keypad)

Pointing Device Precision Touch Pad w/ Scroll and Gesture Function

PORTS/CONNECTION

HP-Out 4Pole Headset, US type

USB Type A USB 3.2 Gen2x1 (x2)

USB Type C USB 4 Gen3x2 Type C (x2, with Power Delivery, Display Port, Thunderbolt 4)

HDMI HDMI 2.1 (4K@60Hz)

Battery 77 Wh Li-Ion
Video playback: up to 23.5 hours

AC Adapter 65W (New, Small size) 2pole with external C to C

Thermal Mega dual cooling system

LED Power, Charging, Caps Lock, webcam

DIMENSIONS / WEIGHT

Dimension (W x D x H) 14.91 x 10.19 x 0.74 inch

Shipping Dimension (W x D x H) 19.7 x 12.1 x 2.4 inch

Weight (lb) 3.22 lbs

Shipping Weight (lb) 5.5lbs

PRE-INSTALLED SW

Microsoft 365 (30 Days Trial) O

LG gram Link O

gram AI O

LG Update & Renew O

Dolby Atmos O

WARRANTY / UPC

Limited Warranty 1 year parts and labor

UPC 195174113233

Country of origin China