

17ZB90R-K.ADC8U1

LG gram 17ZB90R Thin and Lightweight Laptop

17" WQXGA 2560*1600 Anti-Glare IPS Display

Win 11 Home

Intel Evo 13th Gen Intel® Core™ Processor i7-1360P

Intel Iris Xe Graphics

32GB LPDDR4 RAM

1TB NVMe M.2 SSD

HD Webcam with Dual Mic.

WIFI 6E

80 WH Lithium Battery

MIL-STD 810H Passed

Dolby Atmos



GENERAL INFORMATION

| | |
|-------|------------------|
| Model | 17ZB90R-K.ADC8U1 |
| Color | Obsidian Black |

DISPLAY

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

SYSTEM

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|------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Processor | 13th Gen Intel® Core™ Processor i7-1360P (12 Cores: 4P + 8E, P: 2.2 up to 5.0 GHz / E: 1.6 up to 3.7 GHz), Intel Smart Cache 18 MB |
| Operation System | Windows 11 |
| Graphic | Intel Iris Xe Graphics |

STORAGE

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|----------|---------------------------------------|
| Memory | 32 GB LPDDR4X (Dual Channel, 4266MHz) |
| SSD | M.2(2280) Dual SSD slots - NVMe: 1 TB |
| MMC Slot | Micro SD |

CONNECTIVITY

| | |
|----------|-----------------------------------------------------------------------------------------------------------------------|
| Wireless | WiFi 6E [echo], Intel® Wireless-AX201 (802.11ax, 2x2, Tri-band, BT Combo) |
| BT | BT 5.1 |
| Webcam | HD Webcam with Dual Mic. |
| Audio | HD Audio with Dolby Atmos |
| Speaker | Stereo Speaker 1.5W x 2 |
| Security | HDD Security, fTPM/HW TPM(Optional), Finger Print (Option) Secure mode(Webcam & MIC off Hot key) Slim Kensington lock |

INPUT DEVICE

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|-----------------|---------------------------------------------------------------------------------------------|
| Keyboard | Full Size Backlit Keyboard (US: 100Key, UK: 101Key, JP: 104Key w/ 4-cColumn Numeric Keypad) |
| Pointing Device | Precision Touch Pad w/ Scroll and Gesture Function (size: 131.5 x 82.6mm) |

PORTS AND CONNECTIONS

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|---------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| 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 PD, Display Port, Thunderbolt 4) |
| Thunderbolt 4 | Yes |
| HDMI | Yes |
| Battery | 80 Wh Li-Ion MobileMark 2018: 13.5 hrs Video playback: 20 hrs |
| AC Adapter | 65W, Type-C PD adapter - Wall-mount 'I' type for Korea, White/Black - Desktop type for Global except Korea, White/Black, w/ Power cord |
| Thermal | Mega cooling 4.0 |
| LED | Power, Charging, Caps Lock, webcam |

DIMENSIONS / WEIGHT

| | |
|-----------------------------|-----------------------------|
| Dimensions (WxHxD) | 14.97 x 10.24 x 0.70 inches |
| Shipping Dimensions (WxHxD) | 19.9 x 12.1 x 2.4 inches |
| Weight | 2.98 lbs |
| Shipping Weight | 5.1 lbs |

PRE-INSTALLED SW

| | |
|---------------------------------------|-----|
| Microsoft Office 2016 (30 Days Trial) | Yes |
| LG Glance by Mirametrix® | Yes |
| McAfee Live Safe (30 Days Trial) | Yes |

WARRANTY / UPC

| | |
|-------------------|------------------------|
| Limited Warranty | 1 year parts and labor |
| UPC | 195174061732 |
| Country of origin | China |