

^ Input Device	
Pointing Device	Keyboard
Precision Touch Pad w/ Scroll and Gesture Function	Full Size 97-key Backlit Keyboard w/Numeric Keypad

^ Mechanical			
Color	Weight	Shipping Weight	Dimensions (W x H x D)
Obsidian Black	2.84 lbs / 1.29 kg	5.07 lbs / 2.3 kg	14.03 x 8.8 x .67 in / 356.27 x 223.4 x 17 mm
Shipping Dimensions (W x H x D)			
18.8 x 11.7 x 2.4 in / 477 x 298 x 62 mm			

^ Battery			
Battery	Video Playback	MobileMark 2018	JEITA 2.0
72 Wh (Li-Ion)	Not Available	Not Available	Not Available

^ Audio/Sound	
Built-in Speakers	Sound Effect
Yes (x2) 1.5W with Smart Amp	HD Audio with Dolby Atmos

^ Features			
Buttons	Finger Print ID	Facial Recognition System	Accelerometer Sensor
Power button without Fingerprint	No	Yes	No
Gyroscope Sensor	LED Indicators		
No	Caps Lock, Charging, MIC, Power, Webcam		

^ Security

Kensington Lock	Finger Print, HW TPM	HW TPM	dTPM (Reserve)
Yes	No	Yes	No
Slim Kensington Lock	fTPM	Slim Kensington Lock - Finger Print	SSD Security
No	Yes	No	Yes

^ System

Operating System (OS)	Processor	Graphics	Graphics Card
Windows 11 Pro	Intel® Core™ Ultra7 155H (16 Cores: 6P + 8E + 2 LPE, P: 1.4 up to 4.8 GHz / E: 0.9 up to 3.8 GHz), Intel Smart Cache 24 MB)	Intel® Arc™ Graphics	No
Storage	System Memory	Intel vPro®	
512 GB Gen 4 NVMe M.2(2280) Dual SSD slots	32GB LPDDR5X (Dual Channel, 6400 MHz)	No	

^ Connectivity

HDMI	USB Type-A	USB Type-C	USB-C DisplayPort
Yes (x1)	Yes (x2) USB 3.2 Gen 1x1 : 5G	Yes (x2) USB 1: USB 4 Gen3x2, USB 2: USB 3.2 Gen2x2	Yes
USB-C Power Delivery	Thunderbolt 4	Mic In (4-Pole 3.5 mm)	Headphone Out (3.5 mm)
Yes	Yes	Yes (x1)	Yes (x1)
Bluetooth	Memory Card	Built-in Wi-Fi	
Yes (5.3)	No	Wi-Fi 6E (802.11ax) - AX211	

^ Warranty & Other

Warranty	Assembled In	UPC	Basic Accessories (included)
3 Year Limited	China	1 95174 08745 9	AC Adapter 65W (New, Small size) 2 pole with external C to C 1.8m/3A cable, White/Black (Wall-mount 'I' type, for US/CA/JP/TW)

^ Regulatory & Certifications

IP41	MIL-STD-810H
No	Yes

^ Panel

Screen Size (Inches)	Diagonal (Inches)	Panel Type	Gorilla Glass Victus
15"	15.6	IPS Non Touch	No
Wacom AES 2.0 Support	Aspect Ratio	Resolution	Refresh Rate
No	16:9	1920 x 1080 (FHD)	60 Hz
Brightness	Color Gamut (Typ. / Min.)	Response Time	
350 nits	sRGB 100% / 95%	Not Available	

^ Camera & Mic

Built-in Mic	Built-in Webcam
Yes	FHD IR Webcam with Dual Mic

^ Preinstalled Software

LG Update & Recovery	Intel® Unison	Virtoo by LG	McAfee Live Safe (30 Days Trial)
Yes	Yes	No	Yes
LG Smart Assistant 2.0	LG Lively Theme (Wallpaper/ icon)	LG Display Extension	LG Security Guard

Cyberlink Power Media Player	Microsoft 365 (30 Days Trial)	LG Glance by Mirametrix®	PCmover Professional
No	Yes	Yes	Yes
LG On Screen Display 3	Wacom notes	LG PC Manuals	Sync on Mobile
Yes	No	Yes	Yes
Bamboo Paper	New Wall paper	Dolby Atmos®	McAfee Live Safe (90 Days Trial)
No	Yes	Yes	No
DTS:X Ultra	LG Pen Settings	Intel® Connectivity Performance Suite	
No	No	Yes	