

Picture Quality	
Peak Brightness(Typ.)	Color Depth (Number of Colors)
1300cd/m² (@hdr 1.5% APL)	1.07B
Native Resolution	Aspect Ratio
WQHD (3440 x 1440)	21:9
Brightness (Typical, Minimum)	Color Gamut (Typ.)
275 cd/m² (Typ) / 250 cd/m² (Min)	DCI-P3 98.5% (CIE1976)
Contrast Ratio	Display Type
1.5M:1 (Typ.)	OLED
Pixel Pitch (mm)	Refresh Rate
0.303 x 0.303	240Hz
Resolution	Response Time (GTG)
QHD	0.03ms (GtG at Faster)
Screen Size	Surface Treatment
39"	Anti-Glare, Low-Reflection of the front polarizer
Viewing Angle	
178º(R/L), 178º(U/D)	
Special Features	
RGB LED Lighting	Curvature
Hexagon Lighting	800R
NVIDIA G-Sync™ Compatible	240Hz + Refresh Rate
Yes	Yes
UltraWide Screen	VESA Adaptive Sync
Yes	Yes
OLED	AMD FreeSync Premium
Yes	Yes
LG Switch	Headphone 3-Pole

Curved Screen	AMD FreeSync™ Technology
Yes	Yes
Auto Brightness	Black Stabilizer®
Yes	Yes
Crosshair®	Dynamic Action Sync®
Yes	Yes
Factory Calibration	FPS Counter
Yes	Yes
HDR Effect	HDR10
Yes	Yes
Key Lock	NVIDIA G-Sync™
Yes	Yes
PBP (Picture by Picture)	PIP (Picture in Picture)
Yes	Yes
Reader Mode	Smart Energy Saving
Yes	Yes
User Define Key	VESA DisplayHDR™
Yes	DisplayHDR™ TRUE BLACK 400
VESA DSC	
Yes	
Smart Features	
Voice Recognition	Screen Share
Yes (Magic Remote sold separately)	Yes
webOS 24	Smart Monitor
Yes	Yes

Wi-Fi	Bluetooth
Yes	Yes
USB Media Player	Remote Desktop
Yes	Yes
Home Hub	AirPlay
Yes	Yes
LG ThinQ App	Quick Start
Yes	Yes
Web Browser	
Yes	
Input/Output	
USB Down-stream	DisplayPort HDCP Version
YES(2ea/ver2.0)	2.3
DisplayPort	USB Up-stream
1	YES (USB-C, 1ea)
USB Type-C	HDMI
1	2
USB-C	HDMI Version 2.1
Yes	Yes
DisplayPort Version 1.4	Headphone Out
Yes	Yes
LAN	USB-C (Data Transmission)
Yes	Yes
USB-C (Power Delivery)	
65 W	

Stand	
Stand Ergonomics	Detachable Base
Tilt/Height/Swivel	Yes
Height (mm)	One Click Stand Set-up
110mm	Yes
Swivel (Angle)	Tilt (Angle)
-30~30°	-8~15°
Wall Mount Size (mm)	
100 x 100mm	
Sound	
Equalizer	Speaker
Yes	Yes
Power	
Input	Power Consumption (Sleep Mode)
100~240V (50/60Hz)	Less than 0.5W
Power Consumption (Typ.)	Power Save/Sleep Mode (Max)
67 W	Less than 0.5W
Type	
External Power (Adapter)	
Dimensions/Weights	

Shipping Dimensions (WxHxD)		Shipping Weight	
38.8" x 13.3" x 21.7"		38.6 lbs	
With Stand (WxHxD)		With Stand Weight	
34.9" x 23.8" x 12.7"		25.2 lbs	
Without Stand (WxHxD)		Without Stand Weight	
34.9" x 15.9" x 7.8"		16.1 lbs	
Cabinet/Accessories			
USB Type-C Cable		Display Port Cable	
Yes		Yes	
HDMI Cable		Remote Control	
Yes		Yes	
Warranty			
Country of origin		Limited Warranty	
China		2 Year Parts & Labor	
UPC			
195174115329			