

Picture Quality	
Peak Brightness(Typ.)	PPI
1300cd/m² (@hdr 1.5% APL)	110
Color Depth (Number of Colors)	Native Resolution
1.07B	WQHD (3440 x 1440)
Aspect Ratio	Brightness (Typical, Minimum)
21:9	275 cd/m² (Typ) / 250 cd/m² (Min)
Color Gamut (Typ.)	Contrast Ratio
DCI-P3 98.5% (CIE1976)	1.5M:1 (Typ.)
Display Type	Pixel Pitch (mm)
OLED	0.231 x 0.231
Refresh Rate	Resolution
240Hz	QHD
Response Time (GTG)	Screen Size
0.03ms (GtG at Faster)	33.9"
Surface Treatment	Viewing Angle
Anti-Glare, Low-Reflection of the front polarizer	178º(R/L), 178º(U/D)
Special Features	
RGB LED Lighting	Curvature
Unity Hexagon Lighting	800R
AMD FreeSync Premium Pro	NVIDIA G-Sync™ Compatible
Yes	Yes
DTS Headphone:X	240Hz + Refresh Rate
Yes	Yes
UltraWide Screen	VESA Adaptive Sync
Yes	Yes
OLED	Headphone 4-Pole (Sound+Mic)

Curved Screen	Adaptive Sync
Yes	FreeSync Premium Pro
Auto Input Switch	Black Stabilizer®
Yes	Yes
Color Calibrated	Color Weakness Mode
Yes	Yes
Crosshair®	Dual Controller
Yes	Yes
Dynamic Action Sync®	Factory Calibration
Yes	Yes
FPS Counter	H/W Calibration (True Color Pro)
Yes	Yes
HDR Effect	HDR10
Yes	Yes
Live Color Low Blue Light	NVIDIA G-Sync™
Yes	Yes
OnScreen Control (OSC)	PBP (Picture by Picture)
Yes	Yes
PIP (Picture in Picture)	Reader Mode
Yes	Yes
Smart Energy Saving	True Color Pro
Yes	Yes
User Define Key	VESA DisplayHDR™
Yes	DisplayHDR™ TRUE BLACK 400
VESA DSC	
Yes	
Input/Output	

USB Down-stream		HDMI (HDCP Version)	
YES(2ea/ver3.0)		2.3	
DisplayPort HDCP Version		DisplayPort	
2.3		1	
USB Up-stream		HDMI	
YES(1ea/ver3.0)		2	
HDMI Version 2.1		DisplayPort Version 1.4	
Yes		Yes	
Headphone Out			
Yes			
Stand			
Stand Ergonomics		Detachable Base	
Tilt/Height/Swivel		Yes	
Height (mm)		One Click Stand Set-up	
120mm		Yes	
Swivel (Angle)		Tilt (Angle)	
-10~10º		-10~15º	
Wall Mount Size (mm)			
100 x 100mm			
Power			
Power Consumption (DC Off)		Input	
Less than 0.3W		100-240V (50/60Hz)	
Power Consumption (Sleep Mode)		Power Consumption (Typ.)	
Less than 0.5W		48 W	
Power Save/Sleep Mode (Max)		Type	

Less than 0.5W		External Power (Adapter)	
Dimensions/Weights			
Shipping Dimensions (WxHxD)		Shipping Weight	
36.5" x 11.6" x 21.7"		30.9 lbs	
With Stand (WxHxD)		With Stand Weight	
30.9" x 23.1" x 11.0" (Up) 30.9" x 18.3" x 11.0" (Down)		20.5 lbs	
Without Stand (WxHxD)		Without Stand Weight	
30.9" x 14.1" x 6.6"		13 lbs	
Cabinet/Accessories			
Display Port Cable		HDMI Cable	
Yes		Yes	
USB A to B			
Yes			
Warranty			
Country of origin		Limited Warranty	
China		2 Year Parts & Labor	
UPC			
195174074633			