

Product	Model Name	Unreal
Display	Panel Size	27 "
	Panel Type	OLED
	Panel Source	LG
	Panel P/N	LW270AHQ-ERG2
	Flat/ Curve	FLAT UltraSlim
	Aspect Ratio	16:9
	HDR support/HDR	HDR600
	Resolution	2560x1440/240Hz 110 ppi
	Bezel Type	4-sides frameless
	Display Viewing Area(H*V) (mm)	26.50 inch (673.1mm) diagonal
	Panel Backlight Type	OLED
	Display Surface(non-glare/ glare)	Non-glare
	Color Saturation (NTSC) (1931NTSC)	96%
	Color Saturation (DCI-P3) (1976DCI-P3)	99%
	Color Saturation (sRGB) (1931SRGB)	100%
	Color Saturation (Adobe RGB) (1931Adobe RGB)	AdobeRGB 90%
	Pixel Pitch (H)*(V) (mm)	0.2292X0.2292mm
	Full White Luminance(cd/m2)(Min.)	150nits(MAX)
	Peak White Luminanc (cd/m2)(Typ.)10% window Center of screen	450nit(MAX)
	Peak White Luminanc (cd/m2)(Typ.)3%HDR window Center of screen	1000nits
	Contrast Ratio (Typ.)	1500000:1(Typ.)
	Dynamic Contrast Ratio	million
	View Angle(H/V)	178°/178°
Panel bit depth	10bit	
Display Colors	1.07B	
Panel Response Time GTG	0.03ms	
Panel Refresh Rate (Max.)	240HZ	
Display Refresh Rate (Max.)	240HZ	
accessories	HDMI 2.1	1
	DP 1.4	2
	Audio out	1
	USB- type A V3.0/USB 3.0	2
	USB- type B Version/USB	3.0
	USB- type B QTY/	1
	USB- type C Version/Type-c	3.1
	USB- type C QTY/	1
	USB- typc C Function /Type-c	full function
	USB charge /USB	5v 0.9A
	Power Delivery	65W
Speaker	4Ω/5W*4 Alto	
Mechanical Design	Display Stand Design /	HAS
	Tilt(angle)	-5°+/-2~-+20°+/-2
	Swivel(angle)	±20°+/-2
	Pivot(angle/direction)	yes
	Height Adjustment	120±5
	VESA Mount	100*100mm
	Power Button	YES
Back cover RGB Design RGB	Runing RGB	
Power	Power Consumption	Typ. 48W, Max. 210W
	Power Saving Mode	<0.5W
	Power Off Mode	<0.3W
	Power Type	Power Adapter
	Power Supply	DC 19.5V9.23A, 180W
Dimension	Phys. Dimension with Stand(W*H*D)(mm)	604.4*385.8*48mm
	Phys. Dimension w/o stand (WxHxD)(mm)	604.4*565.0*295.5mm
	Box Dimension (WxHxD)(mm)	704*225*497mm
Weight	Net Weight (kg)	7.29
	Gross Weight (kg)	10.2
Accessories	Power Cable(1.5m)	1
	DP Cable Version	1
	USB cable-type A-B Version	1
	DP Cable QTY(1.5m/1.8m)	1.5m
	USB cable type A-B QTY(1.5m/1.8m)	1.5m
Software	1. Color temperature (cold, warm, user)	Y
	2. Low blue light control	Y
	3. Scenarios modes	Y
	5. Language menu	Y
	7. Adaptif-Sync : Freesync & Gsync Compatible	Y
	10. GAME PLUS Mode	Y
	11.PIP/PBP	Y
	12. PQ Settings	Y
13.HDR	HDR Ready up to 1000 nits	
16. Light effect control mode (no/RGB mixed color/full color running light)	Y	