



27U631A-B.AUSQ

27" QHD IPS 100Hz Monitor with HDR10 and USB Type-C™ 15W PD

- 27" QHD (2560x1440) IPS Display
- USB Type-C 15W Power Delivery
- HDR10 with sRGB 99% (Typ)
- 100Hz Refresh Rate, Dynamic Action Sync, Black Stabilizer
- 3-Side Borderless Design
- LG Switch, Flicker Safe, Reader Mode, Super Slim Stand



PICTURE QUALITY	
Screen Size	27"
Resolution	2560 x 1440
Display Type	IPS
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Pixel Pitch(mm)	0.2331 x 0.2331
Response Time (GTG)	5ms (GtG)
Refresh Rate	100Hz
Aspect Ratio	16:9
Brightness	(Typ.) 250 cd/m <sup>2</sup> (Min.) 200 cd/m <sup>2</sup>
Contrast Ratio	1000:1 (Typ.)
Viewing Angle	178°(R/L), 178°(U/D)
INPUT/OUTPUT	
HDMI	Yes x 1
HDMI Version	Supports TMDS 6G as compliant with HDMI 2.0
USB Type-C	Yes (1 Up)
Headphone Out	Yes
USB-C (Power Delivery)	15W

POWER	
Type	External Power(Adapter)
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.5W
DC Off (Max)	Less than 0.3W
SPECIAL FEATURES	
HDR10	Yes
HDR Effect	Yes
Factory Calibrated	Yes
Flicker Safe	Yes
Reader Mode	Yes
Color Weakness Mode	Yes
Super Resolution +	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Auto Input Switch	Yes
Smart Energy Saving	Yes
Dual controller	Yes
LG Switch	Yes

DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	24.1" x 17.9" x 8.5"
Without Stand (WxHxD)	24.1" x 14.3" x 1.7"
Shipping Dimensions(WxHxD)	27.2" x 17.7" x 5.5"
With Stand Weight	9.7lbs
Without Stand Weight	7.9lbs
Shipping Weight	12.6lbs
STAND	
Display Position Adjustments	Tilt
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
HDMI Cable	Yes
WARRANTY	
Limited Warranty	1 Year Parts and Labor
UPC	195174107621