

# 27US500-W.AUS

27" UltraFine™ 4K UHD HDR10 IPS Monitor

27" 4K UHD (3840 x 2160) IPS Display

HDR10 with DCI-P3 90% (Typ.)

3-Side Virtually Borderless Design

Brightness up to 300 nits (Typ.)

Reader Mode and Flicker Safe

Black Stabilizer & Dynamic Action Sync

LG Switch app



KEY FEATURES

PRODUCT INFO

## PICTURE QUALITY

Screen Size	27"
Resolution	3840 x 2160
Display Type	IPS
Color Gamut (Typ.)	DCI-P3 90% (CIE1976)
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.1554 x 0.1554
Response Time (GTG)	5ms (GtG at Faster)
Refresh Rate	60Hz
Aspect Ratio	16:9
Brightness	(Typ.) 300 cd/m <sup>2</sup> (Min.) 240 cd/m <sup>2</sup>
Contrast Ratio	(Typ.) 1000:1 (Min.) 700:1
Viewing Angle	178°(R/L), 178°(U/D)

## INPUT/OUTPUT

HDMI	Yes x 2
DisplayPort	Yes x 1
Headphone Out	3-pole (Sound Only)

## 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
Flicker Safe	Yes
Reader Mode	Yes
Color Weakness Mode	Yes
Super Resolution +	Yes
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Smart Energy Saving	Yes
Dual controller	Yes
LG Switch	Yes

## DIMENSIONS / WEIGHTS

With Stand (WxHxD)	24.2" x 17.9" x 8.5"
Without Stand (WxHxD)	24.2" x 14.3" x 1.8"
Shipping Dimensions (WxHxD)	27.2" x 17.6" x 6.6"
With Stand Weight	12.1 lbs
Without Stand Weight	10.6 lbs
Shipping Weight	16.1 lbs

## STAND

Display Position Adjustments	Tilt
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## CABINET / ACCESSORIES

Wall Mount Size (mm)	100 x 100
HDMI Cable	Yes

## WARRANTY

Limited Warranty	1 Year Parts & Labor
UPC	195174093009
Country of origin	China