

27U731SA-W.AUS

27" 4K UHD IPS Smart Monitor with webOS and USB Type-C PD 65W

27" 4K UHD (3840 x 2160) IPS Display  
webOS 24 with Built-In Speaker  
HDMI, USB, USB Type-C (PD 65W)  
AirPlay2, ScreenShare, Chromecast  
Wi-Fi, Bluetooth, LG Switch



PICTURE QUALITY	
Screen Size	27"
Resolution	3840 x 2160
Display Type	IPS
Color Gamut (Typ.)	DCI-P3 90%
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.1554 x 0.1554
Response Time (GTG)	5ms
Refresh Rate	60Hz
Aspect Ratio	16:9
Brightness	(Typ.) 350 cd/m <sup>2</sup> (Min.) 280 cd/m <sup>2</sup>
Contrast Ratio	1000:1 (Typ.)
Viewing Angle	178°(R/L), 178°(U/D)
INPUT/OUTPUT	
HDMI	Yes x 2
HDMI Version	2.0
USB Type-C	Yes x 1
USB Up-stream	Yes (USB-C, 1ea)
USB Down-stream	Yes (USB-A, 2ea)
USB-C (Data Transsmission)	Yes
USB-C (Power Delivery)	65W
NETWORK	
Bluetooth	Yes
Wi-Fi	Yes

POWER	
Type	External Power(Adapter)
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.5W
DC Off (Max)	Less than 0.5W
SPECIAL FEATURES	
HDR10	Yes
Auto Brightness	Yes
Smart Energy Saving	Yes
LG Switch	Yes
SMART	
webOS Version	webOS 24
Home Hub	Yes
Web Browser	Yes
USB Media Player	Yes
Voice Recognition	Yes (Magic Remote sold separately)
ThinQ App	Yes
Wireless Screen Share	Yes
AirPlay	Yes
Remote Desktop	Yes
SOUND	
Speaker	Yes
Equalizer	Yes
Bluetooth Speaker	Yes
Bluetooth Connectivity	Yes

DIMENSIONS / WEIGHTS	
With Stand (WxHxD)	24.1" x 17.8" x 8.3"
Without Stand (WxHxD)	24.1" x 14.7" x 1.8"
Shipping Dimensions (WxHxD)	30.2" x 5.1" x 17.1"
With Stand Weight	12.9 lbs
Without Stand Weight	10.0 lbs
Shipping Weight	17.7 lbs
STAND	
Display Position Adjustments	Tilt
CABINET / ACCESSORIES	
Wall Mount Size (mm)	100 x 100
Remote Control	Yes (Slim Remote)
Battery (For remote control)	Yes
HDMI Cable	Yes
WARRANTY	
Limited Warranty	1-Year Parts and Labor
UPC	195174116395
Country of Origin	China