



27US550-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

Reader Mode and Flicker Safe

Black Stabilizer & Dynamic Action Sync

LG Switch app



| 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 ² (Min.) 240 cd/m ² |
| Contrast Ratio | (Typ.) 1000:1 |
| Viewing Angle | 178°(R/L), 178°(U/D) |
| INPUT/OUTPUT | |
| HDMI | Yes x 2 |
| HDMI Version | Supports TMDS 6G as compliant with HDMI 2.0 |
| DisplayPort | Yes x 1 |
| DP Version | 1.4 |
| 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 21.2" x 10" |
| 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 | 15 lbs |
| Without Stand Weight | 9.3 lbs |
| Shipping Weight | 16.1 lbs |
| STAND | |
| Display Position Adjustments | Tilt/Height/Swivel/Pivot |
| CABINET / ACCESSORIES | |
| Wall Mount Size (mm) | 100 x 100 |
| HDMI Cable | Yes |
| WARRANTY | |
| Limited Warranty | 1 Year Parts & Labor |
| UPC | 195174100684 |