

Specifications

Model name	U32U1
Panel	31.5" (Nano IPS)
Pixel Pitch (mm)	0.18159 (H) × 0.18159 (V)
Effective Viewing Area (mm)	697.31 (H) × 392.23 (V)
Brightness (typical)	450 cd/m ² (typical) / 600 cd/m ² (peak for HDR)
Contrast Ratio	1300 : 1 (Typical) 50 Million : 1 (DCR)
Response Time	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 114% (CIE1976) / sRGB 135% (CIE1931) / DCI -P3 104% (CIE1976)
Color Accuracy	-
Optimum Resolution	3840 × 2160 @ 60Hz – DisplayPort 1.4 (DisplayPort 1.2+HDR), HDMI 2.0, USB-C (DisplayPort Alt, USB 2.0)
Display Colors	1.073 Billion
Signal Input	DisplayPort 1.4 (DisplayPort1.2+HDR) × 1, HDMI 2.0 × 2, USB-C (DisplayPort Alt) × 1

HDCP Version	HDMI: 2.2, DisplayPort: 2.2
USB Hub	USB 3.2 Gen1 × 3
Power Supply	19.5V DC, 9.23A
Power Consumption (typical)	60W
Speakers	2W x 2
Line in & Earphone	-
Wall-Mount	100mm x 100mm
Adjustable Stand	Height: 120mm, Pivot: 90° ± 2°, Swivel: -30°~ 30°, Tilt: -5 ~ 20°
Product without Stand (mm)	414.25 (H) × 718.2 (W) × 75.1 (D)
Product with Stand (mm)	513.35~633.35 (H) × 718.2 (W) × 276.7 (D)
Product without Stand (kg)	7.6
Product with Stand (kg)	10.3
Cabinet Color	Black & Silver
Regulatory Approvals	BSMI / KC / KCC / e-Standby RCM / MEPS / CE / FCC

* Design and specifications are subject to change without notice.