

38WR85QC-W.AUS

38" Curved UltraWide™ WQHD Nano IPS VESA DisplayHDR 600 144Hz USB Type-C 90W Monitor with NVIDIA® G-SYNC® Compatible

38" WQHD (3840 x 1600) Curved Nano IPS Display

DCI-P3 98% (Typ.) & VESA DisplayHDR™ 600

144Hz Refresh Rate & 1ms (GtG)

NVIDIA® G-SYNC® Compatible & AMD FreeSync™ Premium Pro

HDMI 2.1, USB Type-C 90W PD, Built-in KVM, Built-in Speaker

3-Side Virtually Borderless Design & Tilt/Height/Swivel Adjustable Stand



PICTURE QUALITY

Screen Size	37.5"
Curved	Yes
Curvature	2300R
Display Type	IPS
Color Gamut (Typ.)	DCI-P3 98% (CIE1976)
Color Depth (Number of Colors)	1.07B
Pixel Pitch(mm)	0.2291 x 0.2291 mm
Response Time (GTG)	1ms (GtG at Faster)
Refresh Rate	144 Hz
Aspect Ratio	21:9
Resolution	3840 x 1600
Brightness	(Typ.) 450 cd/m² (Min.) 360 cd/m²
Contrast Ratio	(Typ.) 1000:1 (Min.) 700:1
Viewing Angle	178° (R/L), 178° (U/D)

INPUT/OUTPUT

DisplayPort	Yes x 1
HDMI	Yes x 2
USB Type-C	Yes x 1
Headphone Out	4-pole (Sound+Mic)
USB Up-stream	Yes (1ea/ver3.0)
USB Down-stream	Yes (USB-C/1ea/ver3.0/15W, USB-A/4ea/ver3.0)
USB-C (Data Transmission)	Yes
USB-C (Power Delivery)	90W
LAN (RJ-45)	Yes

POWER

Type	Built-in Power
Input	100-240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.5W
DC Off (Max)	Less than 0.3W
Power Consumption (Typ.)	80W

SPECIAL FEATURES

PIP	Yes
PBP	2PBP
Color Weakness Mode	Yes
NVIDIA G-Sync™	G-SYNC Compatible
Adaptive Sync	AMD FreeSync Premium Pro
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Flicker Safe	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
Super Resolution +	Yes
Factory Calibrated	Yes
H/W Calibration	Yes
Dual controller	Yes
On Screen Control (OSC)	Yes
HDR (High Dynamic Range)	HDR 10
Auto Brightness	Yes
Nano IPS™ Technology	Yes
VESA DisplayHDR™	DisplayHDR™ 600
HDR Effect	Yes

Auto Input Switch	Yes
FPS Counter	Yes
VESA Adaptive Sync	Yes
User Define Key	Yes
Built-in KVM	Yes
VRR	Yes
LG Calibration Studio (True Color Pro)	Yes

SOUND

Speaker	Yes
Maxx Audio	Yes

DIMENSIONS / WEIGHTS

With Stand (WxHxD)	35.3" x 23.4" x 12.1" (Up) 35.3" x 19.1" x 12.1" (Down)
Without Stand (WxHxD)	35.3" x 15.5" x 4.3"
Shipping Dimensions (WxHxD)	41.7" x 21.2" x 9.3"
With Stand Weight	23.1 lbs
Without Stand Weight	17.6 lbs
Shipping Weight	31.5 lbs

STAND

Display Position Adjustments	Tilt/Height/Swivel
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CABINET / ACCESSORIES

Wall Mount Size (mm)	100 x 100 mm
Display Port Cable	Yes
HDMI Cable	Yes
USB Type-C Cable	Yes
USB A to B Cable	Yes

WARRANTY

UPC	195174068731
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