

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 7W x 2
3-Side Virtually Borderless Design & Tilt/Height/Swivel Adjustable Stand

PICTURE QUALITY		POWER		Auto Input Switch	
Screen Size	37.5"	Type	Built-in Power	FPS Counter	Yes
Curved	Yes	Input	100~240V (50/60Hz)	VESA Adaptive Sync	Yes
Curvature	2300R	Power Save/Sleep Mode (Max)	Less than 0.5W	User Define Key	Yes
Display Type	IPS	DC Off (Max)	Less than 0.3W	Built-in KVM	Yes
Color Gamut (Typ.)	DCI-P3 98% (CIE1976)	Power Consumption (Typ.)	80W	VRR	Yes
Color Depth (Number of Colors)	1.07B	SPECIAL FEATURES		LG Calibration Studio (True Color Pro)	Yes
Pixel Pitch(mm)	0.2291 x 0.2291 mm	PIP	Yes	SOUND	
Response Time (GTG)	1ms (GtG at Faster)	PBP	2PBP	Speaker	Yes
Refresh Rate	144 Hz	Color Weakness Mode	Yes	Speaker Output	7W x 2
Aspect Ratio	21:9	NVIDIA G-Sync™	G-SYNC Compatible	Maxx Audio	Yes
Resolution	3840 x 1600	Adaptive Sync	AMD FreeSync Premium Pro	DIMENSIONS / WEIGHTS	
Brightness	(Typ.) 450 cd/m² (Min.) 360 cd/m²	Black Stabilizer	Yes	With Stand (WxHxD)	35.3" x 23.4" x 12.1" (Up) 35.3" x 19.1" x 12.1" (Down)
Contrast Ratio	(Typ.) 1000:1 (Min.) 700:1	Dynamic Action Sync	Yes	Without Stand (WxHxD)	35.3" x 15.5" x 4.3"
Viewing Angle	178° (R/L), 178° (U/D)	Crosshair	Yes	Shipping Dimensions (WxHxD)	41.7" x 21.2" x 9.3"
INPUT/OUTPUT		Flicker Safe	Yes	With Stand Weight	23.1 lbs
DisplayPort	Yes x 1	Smart Energy Saving	Yes	Without Stand Weight	17.6 lbs
HDMI	Yes x 2	Reader Mode	Yes	Shipping Weight	31.5 lbs
USB Type-C	Yes x 1	Super Resolution +	Yes	STAND	
Headphone Out	4-pole (Sound+Mic)	Factory Calibrated	Yes	Display Position Adjustments	Tilt/Height/Swivel
USB Up-stream	Yes (1ea/ver3.0)	H/W Calibration	Yes	CABINET / ACCESSORIES	
USB Down-stream	Yes (USB-C/1ea/ver3.0/15W, USB-A/4ea/ver3.0)	Dual controller	Yes	Wall Mount Size (mm)	100 x 100 mm
USB-C (Data Transmission)	Yes	On Screen Control (OSC)	Yes	Display Port Cable	Yes
USB-C (Power Delivery)	90W	HDR (High Dynamic Range)	HDR 10	HDMI Cable	Yes
LAN (RJ-45)	Yes	Auto Brightness	Yes	USB Type-C Cable	Yes
		Nano IPS™ Technology	Yes	USB A to B Cable	Yes
		VESA DisplayHDR™	DisplayHDR™ 600	WARRANTY	
		HDR Effect	Yes	UPC	195174068731