

49WQ95C-W.AUS

49" Curved UltraWide™ DQHD Nano IPS 144Hz HDR
400 Monitor with G-SYNC® Compatible

49" Curved DQHD (5120 x 1440) Nano IPS Display
VESA DisplayHDR™ 400 with DCI-P3 98% (Typ.)
nVIDIA® G-SYNC® Compatible & AMD FreeSync™ Premium Pro
HDMI 2.1 & USB Type-C™ with 90W Power Delivery
PBP/PIP, Built-in KVM, Low Blue Light, Dual Controller,
OnScreen Control
10W x 2ch with Rich Bass and Tilt/Height/Swivel with 3-Side
Virtually Borderless Design



PICTURE QUALITY

Screen Size	49"
Curved	Yes
Curvature	3800R
Display Type	IPS
Color Gamut (Typ.)	DCI-P3 98% (CIE1976)
Color Depth (Number of Colors)	16.7M
Pixel Pitch(mm)	0.234 x 0.234 mm
Response Time (GTG)	5ms (GtG at Faster)
Refresh Rate	144Hz
Aspect Ratio	32:9
Display Resolution	DQHD
Resolution	5120 x 1440
Brightness	400 cd/m² (Typ), 320 cd/m² (Min)
Peak Brightness	500 cd/m² (Typ), 400 cd/m² (Min)
Contrast Ratio	1000:1 (Typ.), 700:1 (Min.)
Viewing Angle	178°(R/L), 178°(U/D)
Surface Treatment	Anti Glare

INPUT/OUTPUT

HDMI	Yes x 2
DisplayPort	Yes x 1
USB Type-C	Yes x 1
Headphone Out	Yes
USB Up-stream	Yes (1ea/ver2.0)
USB Down-stream	Yes (2ea/ver3.0)
USB-C (Data Transmission)	Yes
USB-C (Power Delivery)	90W

POWER

Type	Built-in Power
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	0.4W
DC Off (Max)	Less than 0.3W
Power Consumption (Typ.)	103W
Power Consumption (Max.)	113W

SPECIAL FEATURES

PIP	Yes
PBP	Yes
Color Calibrated	Yes
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
Dual controller	Yes
On Screen Control (OSC)	Yes
HDR (High Dynamic Range)	HDR10
Nano IPS™ Technology	Yes
VESA DisplayHDR™	DisplayHDR™ 400
HDR Effect	Yes
3-Side Virtually Borderless Design	Yes
User Define Key	Yes
Built-in KVM	Yes
VRR	Yes

SOUND

Speaker	Yes
Maxx Audio	10W x 2

DIMENSIONS / WEIGHTS

With Stand (WxHxD)	47.8" x 23.1" x 11.1"
Without Stand (WxHxD)	47.8" x 14.4" x 4.5"
Shipping Dimensions(WxHxD)	52.4" x 11.7" x 19.3"
With Stand Weight	32.4 lbs
Without Stand Weight	27.8 lbs
Shipping Weight	43.2 lbs

STAND

Tilt(Angle)	-5 ~ +20°
Swivel (Angle)	-15 ~ +15°
Display Position Adjustments	Tilt/Height/Swivel
One Click Stand Set-up	Yes
Base Detachable	Yes

CABINET / ACCESSORIES

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

WARRANTY

Limited Warranty	1 Year Parts & Labor
UPC	195174035139
Country of origin	China