

52G930B-B.AUS

52-inch UltraGear™ evo 5K2K WUHD 240Hz 1ms
1000R Curved Gaming Monitor with DisplayPort 2.1

KEY FEATURES

- 52" 5K2K WUHD (5120 x 2160) VA Curved Display
- VESA DisplayHDR™ 600
- 240Hz Refresh Rate
- 1ms (GtG) Response Time
- AMD FreeSync™ Premium
- DisplayPort 2.1, USB-C (Power Delivery 90W), HDMI
- Built-in Speakers



PRODUCT INFO

PICTURE QUALITY		SPECIAL FEATURES		SOUND	
Screen Size	51.6"	Curved	Yes	Speaker	Yes
Resolution	5120 x 2160	Curvature	1000R	Rich Bass	Yes
Display Type	VA	HDR 10	Yes	DTS Headphone:X	Yes
Color Gamut (Typ.)	DCI-P3 95% (CIE1976)	VESA DisplayHDR™	DisplayHDR™ 600	DIMENSIONS / WEIGHTS	
Color Depth (Number of Colors)	1.06B	HDR Effect	Yes	With Stand (WxHxD)	46.2" x 28.1" x 13.8" (Up) 46.2" x 23.4" x 13.8" (Down)
Pixel Pitch(mm)	0.2361 x 0.2361	Factory Calibrated	Delta E<2	Without Stand (WxHxD)	46.2" x 21.4" x 9.7"
PPI (Pixel Per Inch)	108	H/W Calibration	Ready	Shipping Dimensions (WxHxD)	51.3" x 26.8" x 13.5"
Response Time (GTG)	1ms (GtG)	AMD FreeSync™	FreeSync Premium	With Stand Weight	37.0 lbs
Refresh Rate	240Hz	VRR	Yes	Without Stand Weight	26.9 lbs
Aspect Ratio	21:9	VESA Adaptive Sync	Yes	Shipping Weight	53.1 lbs
Brightness	(Typ.) 400 cd/m ² (Min.) 320 cd/m ²	Reader Mode	Yes	STAND	
Contrast Ratio	4000:1	Color Weakness Mode	Yes	Display Position Adjustments	Tilt/Height/Swivel
Viewing Angle	178°(R/L), 178°(U/D)	Black Stabilizer	Yes	Wall Mount Size (mm)	100 x 100 mm
INPUT / OUTPUT		Dynamic Action Sync	Yes	CABINET / ACCESSORIES	
HDMI	Yes x 2	Crosshair	Yes	Display Port Cable	Yes (Version 2.1)
HDMI Version	Supports FRL as compliant with HDMI 2.1	FPS Counter	Yes	HDMI Cable	Yes (Version 2.1)
DisplayPort	Yes x 1	User Define Key	Yes	USB Type-C Cable	Yes
DP Version	2.1 (DSC)	Auto Input Switch	Yes	WARRANTY	
USB Type-C	Yes x 1	Smart Energy Saving	Yes	Limited Warranty	1 Year Parts and Labor
Headphone Out	4-Pole(Sound+Mic)	PBP	Yes (2PBP)	UPC	195174143582
USB Up-stream	Yes (via USB-C)	PIP	Yes		
USB Down-stream	Yes (2ea/ver3.0)	RGB LED Lighting	Unity Hexagon Lighting		
USB-C (DP Version)	1.4	LG Calibration Studio (True Color Pro)	Yes		
USB-C (Data Transmission)	Yes	Dual controller	Yes		
USB-C (Power Delivery)	90W	LG Switch	Yes		
POWER		Others (Feature)	Deep Black Pro		
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				