

INFO

Product name	UltraGear
Year	Y22

DISPLAY

Size (Inch)	23.8
Size (cm)	60.3 cm
Resolution	1920 × 1080
Panel Type	VA
Aspect Ratio	1 6:9
Pixel Pitch	0.2739 x 0.2739 mm
Brightness (Min.)	200 cd/m²
Brightness (Typ.)	250 cd/m²
Color Gamut (Min.)	NTSC 70% (CIE1931)
Color Gamut (Typ.)	NTSC 72% (CIE1931)
Color Depth (Number of Colors)	1 6.7M
Contrast Ratio (Min.)	1800:1
Contrast Ratio (Typ.)	3000:1
Response Time	5ms (GtG at Faster)
Refresh Rate (Max.) [Hz]	1 65

Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
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FEATURES

Flicker safe	Yes
Reader Mode	Yes
Motion Blur Reduction Tech.	Yes
AMD FreeSync™	FreeSync Premium
Black Stabilizer	Black Stabilizer
Dynamic Action Sync	Yes
Crosshair	Yes
FPS Counter	Yes
User Defined Key	Yes
Auto Input Switch	Yes
Smart Energy Saving	Yes

SW APPLICATION

OnScreen Control (LG Screen Manager)	Yes
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CONNECTIVITY

HDMI	Yes (2ea)
DisplayPort	Yes(1 ea)
DP Version	1.2

Headphone out	3-pole (Sound Only)
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POWER

Type	External Power (Adapter)
AC Input	100~240V (50/60Hz)
Power Consumption (Typ.)	24W
Power Consumption (Max.)	27W
Power Consumption (Sleep Mode)	0.5W
Power Consumption (DC Off)	Less than 0.3W

MECHANICAL

Display Position Adjustments	Tilt
Wall Mountable	75 x 75 mm

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	539.5 x 414.2 x 196.0mm
Dimension without Stand (W x H x D)	539.5 x 322.2 x 39mm
Dimension in Shipping (W x H x D)	710 x 156 x 400mm
Weight with Stand	3.57kg
Weight without Stand	2.97kg
Weight in Shipping	5.28kg
Pallet Stuffing (20ft/40ft/40ft HC)	572/1144/1320

ACCESSORY

Display Port	Yes
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