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All Spec

INFO

Product name UltraGear Year Y24

DISPLAY

Size [Inch] 23.8

Resolution 1920 x 1080

Aspect Ratio 16:9

PPI (Pixel Per Inch)

93

Brightness (Typ.) [cd/m²]

300cd/m²

Color Gamut (Typ.)

sRGB 99% (CIE1931)

Contrast Ratio (Min.)

700:1

Response Time

1ms (GtG at Faster)

Viewing Angle (CR≥10)

178º(R/L), 178º(U/D)

Size [cm]

60.5

Panel Type IPS

Pixel Pitch [mm]

0.2745 x 0.2745mm

Brightness (Min.) [cd/m²]

240cd/m²

Color Gamut (Min.)

sRGB 90% (CIE1931)

Color Depth (Number of Colors)

16.7M

Contrast Ratio (Typ.)

1000:1

Refresh Rate (Max.) [Hz]

180

FEATURES

HDR 10

YES

Color Calibrated in Factory

YES

Reader Mode

HDR Effect

YES

Flicker safe

YES

NVIDIA G-Sync™

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YES

AMD FreeSync™

FreeSync

Dynamic Action Sync

YES

FPS Counter

YES

Auto Input Switch

YES

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G-SYNC Compatible

Black Stabilizer

YES

Crosshair YES

User Defined Key

YES

Smart Energy Saving

YES

SW APPLICATION

OnScreen Control (LG Screen Manager)

YES

CONNECTIVITY

HDMI

YES(1ea)

HDMI (HDCP Version)

2.2

DP Version

1.4

Headphone out

3-Pole(Sound only)

HDMI Version

Supports TMDS 6G as compliant with HDMI

2.0

DisplayPort

YES(1ea)

DP (HDCP Version)

2.2

POWER

Туре

External Power(Adapter)

Power Consumption (On-Mode)

27W

Power Consumption (On-Mode) (KR)

TBD

Power Consumption (DC Off)

Less than 0.3W

AC Input

100~240V (50/60Hz)

Power Consumption (On-Mode) (ErP)

TBD

Power Consumption (Sleep Mode)

Less than 0.5W

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MECHANICAL

Display Position Adjustments

Tilt

Wall Mountable [mm] 100 x 100 mm

DIMENSIONS/WEIGHTS

Dimension with Stand (W x H x D) [mm]

540.8 x 408.9 x 180.5mm

Dimension in Shiping (W x H x D) [mm]

613x 149 x 396mm

Weight without Stand [kg]

3.5kg

Dimension without Stand (W \times H \times D) [mm]

540.8 x 323.8 x 42.8mm

Weight with Stand [kg]

4kg

Weight in Shipping [kg]

5.2kg

ACCESSORY

Display Port

YES

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