

INFO

Product name PC Monitor

Year Y24

DISPLAY

Size (Inch) 23.8

Size (cm) 60.4

Resolution 1920 x 1080

Panel Type IPS

Aspect Ratio 16:9

Pixel Pitch [mm] 0.2745 x 0.2745

Brightness (Min.) [cd/m²] 200

Brightness (Typ.) [cd/m²] 250

Color Gamut (Min.) sRGB 90%

Color Gamut (Typ.) sRGB 99% (CIE1931)

Color Depth (Number of Colors) 16.7M

Color Bit 8bit (6bit+FRC)

Contrast Ratio (Min.) 910:1

Contrast Ratio (Typ.) 1300:1

Response Time 5ms (GtG at Faster)

Refresh Rate (Max.) [Hz]	100
Viewing Angle (CR≥10)	178°(R/L), 178°(U/D)
Surface Treatment	Anti-Glare

FEATURES

Flicker safe	YES
Picture Mode	Custom/Vivid/Reader/Cinema/FPS/RTS/Color Weakness
Reader Mode	YES
Color Weakness	YES
Super Resolution+	YES
Black Stabilizer	YES
Dynamic Action Sync	YES
Auto Input Switch	YES
Smart Energy Saving	YES
OSD Language	18 countries (English, Germanic, French, Spanish, Italian, Swedish, Finnish, Portuguese, Portuguese(brazil), Polish, Russian, Turkish, Ukrainian, Chinese, Traditional Chinese, Japanese, Korean, Hindi)

SW APPLICATION

LG Switch	YES
Dual Controller	YES

CONNECTIVITY

HDMI	YES(1ea)
HDMI Version	2.0
HDMI (HDCP Version)	2.2
HDMI (w/o VRR)	48~100Hz
DisplayPort	YES(In 1ea / Out 1ea)
DP Version	1.4
DP (HDCP Version)	2.2
DP (w/o VRR)	48~100Hz
USB-C	YES (1ea)
USB-C (DP Version)	1.4
USB-C (HDCP Version)	2.2
USB-C (V Frequency)	48~100Hz
USB-C (Max. Resolution at Hz)	1920X1080 @100Hz
USB-C (Data Transsmission)	YES
USB-C (Power Delivery)	65W
Daisy Chain	YES(FHD/60Hz)
USB Upstream Port(USB-B)	1x USB3.2 Gen1
USB Downstream Port(USB-A)	4x USB3.2 Gen1
Built-in KVM	YES
Headphone out	3-pole (Sound Only)

[Location]	rear
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SOUND

Speaker	2W x 2
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POWER

Type	Built-in Power
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AC Input	100~240V (50/60Hz)
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DC Output	20.5V/6.5A
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Power Consumption (On-Mode)	14.8W
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Power Consumption (On-Mode) (ErP)	14W
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Power Consumption (Sleep Mode)	Less than 0.5W
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Power Consumption (DC Off)	Less than 0.3W
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MECHANICAL

Borderless Design	3-Side Virtually Borderless Design
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Color (Front Cabinet)	Black Texture
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Color (Middle Cabinet)	Black Texture
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Color (Back Cover)	Black texture
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Color (Stand Body)	Black Texture
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Color (Stand Base)	Black texture
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Display Position Adjustments	Tilt/Height/Swivel/Pivot
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Tilt	-5 ~ +21 °
Swivel	±45°
Height Range [mm]	150mm
Down Height [mm]	64.8mm (active line)
Pivot	Bi-Direction
Wall Mountable [mm]	100 x 100
Base Detachable	YES
OneClick Stand	YES

DIMENSIONS/WEIGHTS

Dimension with Stand (W x H x D) [mm]	539.6*517.5*250(Up Height)
Dimension without Stand (W x H x D) [mm]	539.6*323*50
Dimension in Shipping (W x H x D) [mm]	613*184*491
Weight with Stand [kg]	6.6kg
Weight without Stand [kg]	3.8kg
Weight in Shipping [kg]	8.3kg
Pallet Stuffing (20ft/40ft/40ft HC)	396/924/1092

ACCESSORY

Power Cord	YES
Power Cord (Color/Length)	Black / 1.8m

USB-C	YES
USB-C (Color/Length)	Black / 1.8m
Display Port	YES
Display Port (Color/Length)	Black / 1.8m
Others (Accessory)	Screw, Cable Holder

STANDARD

TCO	Yes
EPA	Yes
TUV-GS	YES
TUV-Ergo	YES
CB	YES
UL (cUL)	YES
FCC-B	YES
EPEAT (USA)	Silver
EPEAT (Germany)	SILVER
Erp	YES (D)
CE	YES
Others (Standard)	CEC, PCF Report