LG MONITORS

24GN650-B مانیتور گیمینگ ال جی

EAN CODE: 8806098544202

24”



KEY FEATURES

- 23.6-inch Full HD (1920x1080) IPS Display
- 144Hz Refresh Rate
- 1ms(GTG)
- RADEON FreeSync™ Technology

For more information
www.lg.com/uk/monitors

PRODUCT FEATURES

DISPLAY

Size (Inch)	23.6 Inch
Size (cm)	59.8 cm
Resolution	1920x1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.2715 x 0.2715 mm
Brightness (Min.)	240 cd/m²
Brightness (Typ.)	300 cd/m²
Color Gamut (Min.)	N/A
Color Gamut (Typ.)	NTSC 72% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	700:1
Contrast Ratio (Typ.)	1000:1
Response Time	WW : 1ms (GtG at Faster) KR : 2ms (GtG at Faster)
Viewing Angle (CR≥10)	170°(R/L), 160°(U/D)
Surface Treatment	Anti Glare, 3H
Curved	NO

SOUND

Speaker	NO
Speaker_Output (unit)	N/A
Speaker_Channel	N/A
Bluetooth Conectivity	NO
Maxx Audio	NO
Rich Bass	NO

POWER

Type	External Power(Adapter)
AC Input	100 ~240Vac , 50/60Hz
Power Consumption (Typ.)	30W
Power Consumption (Max.)	38W
Power Consumption (Energy Star)	NA(Not Support ES7.0 standard)
Power Consumption (Sleep Mode)	Less than 0.3W
Power Consumption (DC Off)	Less than 0.3W

CONNECTIVITY

D-Sub	NO
D-Sub (Max. Resolution at Hz)	N/A
DVI	NO
DVI (Max Resolution at Hz)	N/A
HDMI	YES(2ea)
HDMI (Max. Resolution at Hz)	1920 x 1080 at 144Hz
DisplayPort	YES(1ea)
DP Version	1.2
DP (Max. Resolution at Hz)	1920 x 1080 at 144Hz
Mini DisplayPort	NO
mDP Version	N/A
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt(USB-C Compatiblity)	NO
Thunderbolt (Max. Resolution at Hz)	N/A
Thunderbolt (Data Transsmission)	NO
Thunderbolt (Power Delivery)	N/A
USB-C	NO
USB-C (Max. Resolution at Hz)	N/A
USB-C (DP Alternate Mode)	NO
USB-C (Data Transsmission)	NO
USB-C (Power Delivery)	N/A
Daisy Chain	NO
USB Upstream Port	NO
USB Downstream Port	NO
Audio In	NO
Mic In	NO
Headphone out	YES
Line out	NO

›››

LG MONITORS

24GL650-B

24-inch UltraGear™ Gaming Monitor with RADEON FreeSync™

EAN CODE: 8806098544202

24”



KEY FEATURES

- 23.6-inch Full HD (1920x1080) TN Display
- 144Hz Refresh Rate
- 1ms(GTG)
- RADEON FreeSync™ Technology

For more information
www.lg.com/uk/monitors

PRODUCT FEATURES

FEATURES

HDR 10	NO
VESA DisplayHDR™	NO
HDR Effect	NO
Nano IPS™ Technology	NO
Wide Color Gamut	NO
Color Calibrated	NO
HW Calibration	NO
Auto Brightness	NO
Flicker safe	YES
Reader Mode	YES
Color Weakness	NO
Super Resolution+	NO
1ms Motion Blur Reduction	YES
NVIDIA G-Sync™	NO
RADEON FreeSync™	YES
FreeSync (Low Frame Conpensation)	YES
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	YES
Sphere Lighting	NO
PBP	NO
PIP	NO
Smart Energy Saving	YES
Camera	NO
Mic	NO
Others (Feature)	

DIMENSIONS/WEIGHT

Dimension with Stand (W x H x D)	556.8 x 558.2 x 274.4mm (Up) 556.8 x 448.2 x 274.4mm (Down)
Dimension without Stand (W x H x D)	556.8 x 333.8 x 41.2mm
Dimension in Shiping (W x H x D)	631 x 523 x 188mm
Weight with Stand	4.9KG
Weight without Stand	3.0KG
Weight in Shipping	6.9kg

MECHANICAL

Display Position Adjustments	Tilt/Height
Wall Mountable	100 x 100 mm

SW APPLICATION

True Color Pro	NO
Dual Controller	NO
OnScreen Control (LG Screen Manager)	YES

ACCESSORY

D-Sub	NO
DVI-D	NO
HDMI	YES
Display Port	YES
mDP to DP	NO
Thunderbolt	NO
USB Type C	NO
USB Type C to A Gender	NO
USB A to B	NO
USB3.0 Upstream Cable	NO
PC Audio	NO
Remote Controller	NO
Others (Accessory)	