

32QN600

31.5" QHD IPS Monitor with AMD FreeSync™

EAN CODE: 8806098725366

31.5"

- 31.5-inch QHD (2560x1440) IPS Display
- AMD FreeSync™
- HDR10
- Colour Calibrated
- Reader Mode



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

KEY FEATURES

PRODUCT FEATURES

DISPLAY	
Size	31.5"
Resolution	2560 x 1440
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.2727 x 0.2727 mm
Brightness	280cd/m ² (Min.) 350cd/m ² (Typ.)
Colour Gamut (Typ.)	sRGB 99% (CIE1931)
Colour Depth (Number of Colours)	1.07B
Contrast Ratio	700:1 (Min.) 1000:1 (Typ.)
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
Curved	NO

SPEAKER	
Type	N/A
Audio output (watt)	N/A
Others	NO

POWER	
Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	36W
Power Consumption (Max.)	45W
Power Consumption (Sleep Mode)	0.5W
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)	2560 x 1440 @ 75Hz
DisplayPort	YES (1ea)
DP Version	1.4
DP (Max. Resolution at Hz)	2560 x 1440 @ 75Hz
Mini DisplayPort	NO
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt (USB-C Compatibility)	N/A
Thunderbolt (Max. Resolution at Hz)	N/A
Thunderbolt (Data Transmission)	NO
Thunderbolt (Power Delivery)	N/A
USB-C	NO
USB-C (DP Alternate Mode)	NO
USB-C (Data Transmission)	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

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HDR 10	YES
VESA DisplayHDR™	NO
HDR Effect	YES
Nano IPS™ Technology	NO
Wide Colour Gamut	NO
Colour Calibrated	YES
HW Calibration	NO
Auto Brightness	NO
Flicker safe	YES
Reader Mode	YES
Colour Weakness	YES
Super Resolution+	YES
1ms Motion Blur Reduction	NO
NVIDIA G-Sync™	NO
AMD FreeSync™	YES
FreeSync	NO
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	NO
Sphere Lighting	NO
PBP	NO
PIP	NO
Smart Energy Saving	YES

COLOUR

Front	Black
B/Cover	Black
Stand	Black
Base	Black
Others	N/A

MECHANICAL

Display Position Adjustments	Tilt
Wall Mountable	100 x 100 mm

SIZE (MM)

Set (with Stand)	714.3 x 512.3 x 208.8
Set (without Stand)	714.3 x 420.0 x 45.7
Box	804 x 500 x 202
Wall Mount size (mm)	100 x 100

WEIGHT (KG)

Set (with Stand)	7.2
Set (without Stand)	6.3
Box	10.4

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)	N/A