

27QN880

27" QHD IPS Monitor with AMD FreeSync™

EAN CODE: 8806098725304

27"

- 27-inch QHD (2560x1440) IPS Display
- sRGB 99% with HDR10
- Ergonomic Stand with C-Clamp
- AMD FreeSync™
- USB Type-C™ (60W Power Delivery)

KEY FEATURES



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

PRODUCT FEATURES

DISPLAY

Size	27"
Resolution	2560 x 1440
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.2331 x 0.2331 mm
Brightness	280cd/m ² (Min.) 350cd/m ² (Typ.)
Colour Gamut (Typ.)	sRGB 99% (CIE1931)
Colour Depth (Number of Colours)	16.7M
Contrast Ratio	700:1 (Min.) 1000:1 (Typ.)
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
Surface Treatment	Anti-Glare 3H

SPEAKER

Type	2ch
Audio output (watt)	5W
Others	Maxx Audio

POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	40W
Power Consumption (Max.)	130W
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 Version	1.4
HDMI (HDCP Version)	2.2
HDMI (Max. Resolution at Hz)	2560 x 1440 @ 75Hz
DisplayPort	YES(1ea)
DP Version	1.2
DP (Max. Resolution at Hz)	2560 x 1440 @ 75Hz
Mini DisplayPort	NO
Thunderbolt	NO
USB-C	YES(1ea)
USB-C (DP Version)	1.2
USB-C (HDCP Version)	2.2
USB-C (Max. Resolution at Hz)	2560 x 1440 @ 75Hz
USB-C (DP Alternate Mode)	YES
USB-C (Data Transmission)	YES
USB-C (Power Delivery)	60W
Daisy Chain	NO
USB Upstream Port	NO
USB Downstream Port	YES (2ea/ver3.0)
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
Picture Mode	YES
Colour Weakness	YES
Super Resolution+	YES
1ms Motion Blur Reduction	NO
RADEON 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 Texture
B/Cover	Black Texture
Stand	Black Texture
Base	Black Texture
Others	OneClick Stand

MECHANICAL

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

SIZE (MM)

Set (with Stand)	613.5 x 613.0 x 404.5
Set (without Stand)	613.5 x 363.5 x 45.4
Box	717 x 477 x 247
Wall Mount size (mm)	100 x 100

WEIGHT (KG)

Set (with Stand)	8.7
Set (without Stand)	4.8
Box	11.5

ACCESSORY

D-Sub	NO
DVI-D	NO
HDMI	YES
Display Port	NO
mDP to DP	NO
Thunderbolt	NO
USB Type C	YES
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)	DC Extension Cable