

43UN700

42.5" 4K UHD IPS Monitor

EAN CODE: 8806098699858

42.5"

- 42.5-inch UHD 4K (3840x2160) IPS Display
- USB Type-C™
- Anti-Glare/Haze
- HDR10 with 400nits (Typ.)
- 4 PBP, PIP, OnScreen Control

KEY FEATURES



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

PRODUCT FEATURES

DISPLAY

Size	42.5"
Resolution	3840 x 2160
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.2451 x 0.2451 mm
Brightness	320cd/m ² (Min.) 400cd/m ² (Typ.)
Colour Gamut (Typ.)	NTSC 72% (CIE1931)
Colour Depth (Number of Colours)	1.07B
Contrast Ratio	700:1 (Min.) 1000:1 (Typ.)
Response Time	8ms (GtG at Faster)
Viewing Angle (CR≥10)	178° (R/L), 178° (U/D)
Surface Treatment	Anti Glare, 3H

SPEAKER

Type	2 Channel
Audio output (watt)	10W
Others	Rich Bass

POWER

Type	Built-in Power
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	95W
Power Consumption (Max.)	200W
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
HDMI	YES(4ea)
HDMI 1/2 (Max. Resolution at Hz)	3840 x 2160@30Hz (HDMI 1.4)
HDMI 3/4 (Max. Resolution at Hz)	3840 x 2160@60Hz (HDMI 2.0)
DisplayPort	YES (1ea)
DP Version	1.4
DP (Max. Resolution at Hz)	3840 x 2160 at 60Hz
Mini DisplayPort	NO
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt (USB-C Compatibility)	NO
Thunderbolt (Max. Resolution at Hz)	N/A
Thunderbolt (Data Transmission)	NO
USB-C	YES (1ea)
USB-C (Max. Resolution at Hz)	3840 x 2160 at 60Hz
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
Colour Weakness	YES
Super Resolution+	YES
1ms Motion Blur Reduction	NO
NVIDIA G-Sync™	NO
RADEON FreeSync™	NO
FreeSync	NO
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	NO
Sphere Lighting	NO
PBP	YES (2PBP/4PBP)
PIP	YES
Smart Energy Saving	YES

COLOUR

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

MECHANICAL

Display Position Adjustments	Tilt
Wall Mountable	200 x 200 mm

SIZE (MM)

Set (with Stand)	967 x 647.6 x 275
Set (without Stand)	967 x 575.2 x 70.6
Box	1065 x 658 x 285
Wall Mount size (mm)	200 x 200

WEIGHT (KG)

Set (with Stand)	17.5
Set (without Stand)	13.8
Box	21.5

ACCESSORY

D-Sub	NO
DVI-D	NO
HDMI	YES
Display Port	YES
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	YES