

27MK430H

27" Full HD IPS Monitor

EAN CODE: 8806098251360

27"

KEY FEATURES

- Full HD IPS Display
- Radeon FreeSync™
- OnScreen Control
- Dynamic Action Sync



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

PRODUCT FEATURES

DISPLAY

Size(Inch / cm)	27.0" / 68.6cm
Resolution	1920 x 1080
Panel Type	IPS
Aspect Ratio	16:9
Pixel Pitch	0.3114 x 0.3114 mm
Brightness	200cd/m ² (Min.) 250cd/m ² (Typ.)
Color Gamut (Typ.)	NTSC 72% (CIE1931)
Color Depth (Number of Colors)	16.7M
Contrast Ratio (Min.)	600:1
Contrast Ratio (Typ.)	1000:1
Response Time	5ms (GtG at Faster)
Viewing Angle (CR≥10)	170° (R/L), 160° (U/D)
Surface Treatment	Anti glare ,3H

SPEAKER

Type	NO
Audio output (watt)	NO
Others	NO

POWER

Type	External Power(Adapter)
AC Input	100-240Vac, 50/60Hz
Power Consumption (Typ.)	25.2W
Power Consumption (Max.)	28.0W
Power Consumption (Energy Star)	18.6W
Power Consumption (Sleep Mode)	Less than 0.3W
Power Consumption (DC Off)	Less than 0.3W

CONNECTIVITY

D-Sub	YES(1ea)
D-Sub (Max. Resolution at Hz)	1920 x 1080 at 60Hz
DVI	NO
DVI (Max Resolution at Hz)	N/A
HDMI	YES(1ea)
HDMI (Max. Resolution at Hz)	1920 x 1080 at 75Hz
DisplayPort	NO
DP (Max. Resolution at Hz)	N/A
Mini DisplayPort	NO
mDP Version	N/A
mDP (Max. Resolution at Hz)	N/A
Thunderbolt	NO
Thunderbolt (USB-C Compatibility)	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

27MK430H

27" Full HD IPS Monitor

EAN CODE: 8806098251360

27"

KEY FEATURES

- Full HD IPS Display
- Radeon FreeSync™
- OnScreen Control
- Dynamic Action Sync

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	YES
Super Resolution+	YES
1ms Motion Blur Reduction	NO
NVIDIA G-Sync™	NO
RADEON FreeSync™	YES
FreeSync	NO
Black Stabilizer	YES
Dynamic Action Sync	YES
Crosshair	YES
Sphere Lighting	NO
PBP	NO
PIP	NO
Smart Energy Saving	YES

COLOUR

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



MECHANICAL

Display Position Adjustments	Tilt
Wall Mountable	100 x 100 mm

SIZE (MM)

Set (with Stand)	625.6 x 468.7 x 204.1
Set (without Stand)	625.6 x 375.2 x 44.0
Box	709 x 459 x 159
Wall Mount size (mm)	100x100

WEIGHT (KG)

Set (with Stand)	4.6
Set (without Stand)	4.2
Box	6.1

ACCESSORY

D-Sub	Depend on Country
DVI-D	NO
HDMI	Depend on Country
Display Port	NO
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