

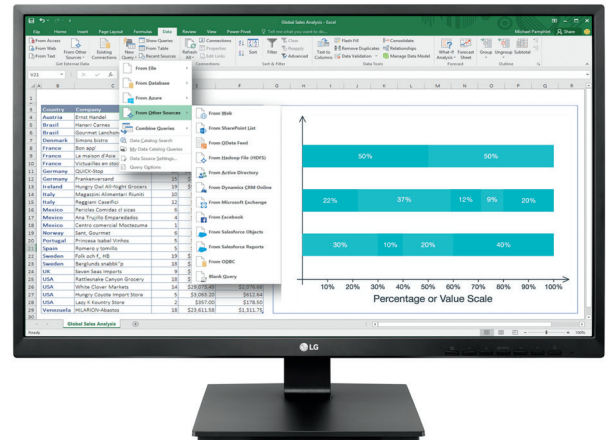
27BK550Y

27" Full HD IPS Monitor

EAN CODE: 8806084672384

27"

- Full HD IPS Display
- Ergonomics for Perfect Working Conditions
- Advanced Tech Design
- Built-in Power for Orderly Workspaces
- Mini PC Connection Available
- PVC-Free: No Noxious Materials



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

DISPLAY

Size(Inch)	27"
Panel Type	IPS
Color Gamut (CIE1976)	72%
Color Depth(Number of Colors)	16.7M
Pixel Pitch(mm)	0.3114 x 0.3114
Aspect Ratio	16:9
Resolution	1920 x 1080
Brightness	250 cd/m2 (Typ) 200 cd/m2 (Min)
Contrast Ratio(Original)	1000 : 1 (Typ)
(DFC)	Mega
Response Time(on/off)	-
Response Time(GTG)	5ms (High)
Viewing Angle(CR≥10)	178 / 178 (CR≥10)
Surface Treatment(Glare/Non Glare)	Anti glare ,3H

SPEAKER

Type	2ch stereo
Audio output (watt)	1.2W x 2

POWER

Type	Built-in
Input	100~240V (50/60Hz)
Output	40W
Normal On(EPA)	20.3W
Normal On(typ. / outgoing))	27.4W
Sleep Mode(Max)	0.5W
DC Off(Max)	0.3W
Mechanical Switch	No

CONNECTIVITY

D-Sub	Yes
DVI	Yes
DisplayPort	Yes(1.2)
mini DisplayPort	No
HDMI	Yes (1.4)
Thunderbolt (Ver)	No
[Jack Location]	Vertical
DVI Out	No
DisplayPort Out	No
PC Audio In	Yes
Mic In	No
[Jack Location]	Vertical
RCA	No
Headphone Out	Yes
Line-out	No
Optical out	No
[Jack Location]	Vertical
USB	USB 2.0 (1 up 2 down)
Ethernet	No

FREQUENCY

D-Sub H-Frequency	30-83kHz
D-Sub V-Frequency	56-75Hz
DVI-D H-Frequency	30-83kHz
DVI-D V-Frequency	56-75Hz
LAN H-Frequency	-
LAN V-Frequency	-
HDMI H-Frequency	30-83kHz
HDMI V-Frequency	PC: 56-75Hz, AV: 50-61Hz
DisplayPort H-Frequency	30-83kHz
DisplayPort V-Frequency	56-75Hz

27BK550Y

27" Full HD IPS Monitor

EAN CODE: 8806084672384

27"

- Full HD IPS Display
- Ergonomics for Perfect Working Conditions
- Advanced Tech Design
- Built-in Power for Orderly Workspaces
- Mini PC Connection Available
- PVC-Free: No Noxious Materials

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



FEATURES

Picture Mode	Yes
Ratio	Yes
PBP / PIP	No
Reader Mode	Yes
Maxx Audio	No
sRGB	No
DDC/CI	Yes
HDCP	Yes (1.4)
Intelligent Auto (Auto Adjustment)	Yes
Remote Control	No
Key Lock	Yes
Plug & Play	Yes
Response Time	Yes
Color Calibrated	Yes
Dual Control	Yes
Dual Smart Solution (Dual web, Dual Display, Smart Resolution)	No
Flicker safe	Yes
Motion Energy Saver	No
Off Timer	Yes
SIX Axis Control	Yes
Smart Energy Saving	Yes
Super Resolution+	Yes
True Color Pro / Finder	No
OSC (On Screen Control / Screen Split)	Yes
Power Charge	No
Touch	No

COLOUR

Front	Black / White (Texture)
Back Cover	Black / White (Texture)
Stand	Black / White (Texture)
Base	Black / White (Texture)

STAND

Base Detachable	Yes
Tilt(Angle)	-5° ~ 35°
Swivel(Angle)	Yes (0°~355° (+/- 5°))
Height range (mm)	130mm
Down Height (mm)	50mm
Pivot	Yes (Bi-directional, 90°)
Mini PC Bracket Ready	Yes

DIMENSIONS/WEIGHT

Set (with Stand, mm) W x D x H	622.2 x 240 x 401.6
Set (without Stand, mm) W x D x H	622.2 x 58.4 x 371.5
Box (mm) W x D x H	707 X 556 X 186
VESA / Wall Mount (mm)	100 x 100 (Wall mount)
Set (with Stand, Kg)	7.2
Set (without Stand, Kg)	5.1
Box (Kg)	10
Individual(20ft/40ft/40ft HC)	384/768/832
Pallet(20ft/40ft/40ft HC)	352/704/768

ACCESSORY

Power Cord	Yes
D-Sub	No
DVI-D	Yes (DG), No (US/AP)
DisplayPort	Yes
HDMI	No (DG), Yes (US/AP)
USB	Yes (DG)
PC Audio	Yes (DG)
CD (Manual / Software)	Yes (Manual, Driver)
Easy Setup Guide	No
External Calibrator	No