LG 32UN550-W - LED monitor - 32" (31.5" viewable)

3840 x 2160 4K @ 60 Hz - VA - 350 cd/m² - 3000:1 - HDR10 - 4 ms - 2xHDMI - DisplayPort - speakers - white - silver

Group	Flat Screens
Manufacturer	LG
Manufacturer item no.	32UN550-W
EAN/UPC	8806091365767

Description

LG UHD 4K monitor enables you to enjoy 4K and HDR content as you've dreamed of.

Main features

Product Description	LG 32UN550-W - LED monitor - 4K - 32" - HDR
Device Type	LED-backlit LCD monitor - 32"
Energy Class	Class G
Power Consumption (On mode)	35.2 W
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.18159 mm
Brightness	350 cd/m²
Contrast Ratio	3000:1
HDR Capable	HDR10
Response Time	4 ms (grey-to-grey)
Colour Support	1.07 billion colours
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Height, tilt
Screen Coating	3H Hard Coating
Voltage	AC 100-240 V (50/60 Hz)
Colour	White, silver
Dimensions (WxDxH) - with stand	71.43 cm x 22.67 cm x 48.59 cm
Weight	8.4 kg
Compliant Standards	Plug and Play, DDC/CI

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Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Diagonal Size	32"
Viewable Size	31.5"
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.18159 mm
Brightness	350 cd/m²
Contrast Ratio	3000:1
HDR Format	HDR10
Colour Support	1.07 billion colours
Response Time	4 ms (grey-to-grey)
Vertical Refresh Rate	56 - 61 Hz
Horizontal Refresh Rate	30 - 135 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	3H Hard Coating
Backlight Technology	WLED
Features	Flicker Safe, Reader Mode, Mercury free, MaxxAudio, Smart Energy Saving technology, Black Stabilizer, DAS Mode (Dynamic Action Sync), 90% DCI-P3, One Click Stand, 6-axis colour control, 3-side virtually borderless display, 8-bit + FRC Colour Depth
Colour	White, silver
Dimensions (WxDxH)	71.43 cm x 22.67 cm x 48.59 cm - with stand
Weight	8.4 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	5 Watt
	Connectivity
Interfaces	DisplayPort (DisplayPort 1.2 mode) ¦ 2 x HDMI ¦ Headphones
	Mechanical
Display Position Adjustments	Height, tilt
Tilt Angle	-5/+20
Height Adjustment	110 mm
VESA Mounting Interface	100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Compliant Standards	Plug and Play, DDC/CI

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Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	35.2 W
Power Consumption SDR (On mode)	35.2 kWh/1000h
Power Consumption HDR (On mode)	51.5 kWh/1000h
Power Consumption (Max)	55 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Software / System Requirements
Included Software	Dual Controller Software, LG On-Screen Control
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 71.43 cm - depth: 22.67 cm - height: 48.59 cm - weight: 8.4 kg ¦ With stand (highest position) - width: 71.43 cm - depth: 22.67 cm - height: 59.59 cm - weight: 8.4 kg ¦ Without stand - width: 71.43 cm - depth: 4.57 cm - height: 42 cm - weight: 6.7 kg

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