## Samsung LU32J590UQPXXU computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD Black

Brand : Samsung

Product code: LU32J590UQPXXU

Product name : LU32J590UQPXXU

- Screen: 3840x2160 Resolution, VA Panel

- Technology: 60Hz Refresh Rate

- Connections: HDMI, Display Port

- Great For: Productivity & Immersive Viewing

32" 3840x2160 UHD, 270cd/[], 60Hz, AMD FreeSync, Display Port, HDMI, Headphone, VESA 100x100 Samsung LU32J590UQPXXU. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black







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Display		Ergonomics	
Display diagonal *81.3 cm (32")Display resolution *3840 x 2160 pixelsHD type *4K Ultra HDNative aspect ratio *16:9Panel type *VATouchscreen *XDisplay brightness (typical)270 cd/m²Response time *4 msScreen shape *Flat	3840 x 2160 pixels 4K Ultra HD 16:9 VA <b>X</b> 270 cd/m <sup>2</sup>	VESA mounting * Panel mounting interface Height adjustment * Pivot Swivelling Tilt adjustment Tilt angle range Picture-in-Picture	✓ 100 x 100 mm ★ ★ ↓ -10 - 15°
	Flat	Power	
Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Viewable size, horizontal Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR) supported Colour gamut standard Colour gamut sRGB coverage (typical) Adobe RGB coverage	3000:1 60 Hz 178° 178° 1.07 billion colours 69.8 cm 39.3 cm 80.1 cm X NTSC 97% 138% 102%	Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (max) Power consumption (off) AC input voltage Power supply type Energy efficiency scale European Product Registry for Energy Labelling (EPREL) code	F Not available 31 kWh 31 W 0.5 W 59 W 0.3 W 100 - 240 V External A to G 1403953
Performance		Operational conditions	10 40 %
NVIDIA G-SYNC *	×	Operating temperature (T-T) Operating relative humidity (H-H)	10 - 40 °C 10 - 80%
AMD FreeSync * AMD FreeSync type	✓ FreeSync	Weight & dimensions	
Flicker-free technology Smart modes	√ Game	Width (with stand) Depth (with stand) Height (with stand)	729.5 mm 250.5 mm 534.5 mm
Multimedia		Height (with stand) Weight (with stand)	6.3 kg
Built-in speaker(s) * Built-in camera *	×	Width (without stand) Depth (without stand)	729.5 mm 56.4 mm

Design		Weight & dimensions	
Market positioning * Product colour * Feet colour	Home Black Black	Height (without stand) Weight (without stand) <b>Packaging data</b>	427.8 mm 5.5 kg
Ports & interfaces		Package width	792 mm
Built-in USB hub * X   DVI port X   HDMI * ✓   HDMI ports quantity 2	Package depth Package height Package weight Package type	491 mm 157 mm 8.4 kg Box	
HDMI version DisplayPorts quantity DisplayPort version Headphone out *	1.4/2.0 1 1.2 ✓	Packaging content Stand included Cables included Quick start quide	✓ HDMI
Network		Quick start guide	*
Wi-Fi Ethernet LAN	×		



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