

Samsung S32FG506EU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32FG506EUXEN

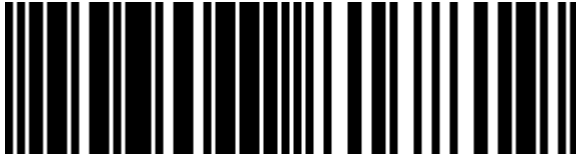
Product name : S32FG506EU

Samsung S32FG506EU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	10.5 cm
Display technology *	LCD	Pivot	✓
Panel type *	IPS	Pivot angle	-92 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	300 cd/m²	Swivel angle range	-45 - 45°
Display brightness (min)	240 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-3 - 25°
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	E
Maximum refresh rate *	180 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	51 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	26 W
Viewable size, horizontal	69.8 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	39.3 cm	Power consumption (max)	59 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency scale	A to G
sRGB coverage (typical)	99%	Weight & dimensions	
Performance		Width (with stand)	714.6 mm
NVIDIA G-SYNC *	✓	Depth (with stand)	250.2 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Height (with stand)	625.9 mm
AMD FreeSync *	✓	Weight (with stand)	4.9 kg
AMD FreeSync type	FreeSync	Width (without stand)	714.6 mm
Flicker-free technology	✓	Depth (without stand)	45.7 mm
Game features	Super Arena Gaming UX	Height (without stand)	418.4 mm
Design		Weight (without stand)	3.6 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	790 mm

Design		Packaging data	
Feet colour	Black	Package depth	565 mm
Ports & interfaces		Package height	124 mm
Built-in USB hub *	✗	Package weight	8 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	1	Stand included	✓
HDMI version	2.0	Cables included	DisplayPort, HDMI, Power
DisplayPorts quantity	1	Other features	
DisplayPort out version	1.2	Brand specific technologies	Black Equalizer
Headphone out *	✓	Image size	✓
HDCP	✓	Off Timer Plus	✓
HDCP version	2.2	Virtual AIM point	✓
		Auto source switch+	✓



8806097817819

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.