

Samsung S32DG500EU LED display 81.3 cm (32") 2560 x 1440 pixels Quad HD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32DG500EUXEN

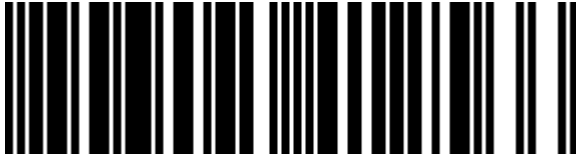
Product name : S32DG500EU

Samsung S32DG500EU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, 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")	Height adjustment	12 cm
Display resolution *	2560 x 1440 pixels	Pivot	✓
HD type *	Quad HD	Pivot angle	-92 - 92°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LED	Swivel angle range	-30 - 30°
Panel type *	IPS	Tilt adjustment	✓
LED backlight	✓	Tilt angle range	-2 - 25°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	350 cd/m ²	Plug and Play	✓
Response time	1 ms	Black eQualizer function	✓
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Dynamic contrast ratio marketing name	Mega DCR	Energy efficiency class (HDR) *	G
Maximum refresh rate *	180 Hz	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewing angle, horizontal	178°	Energy consumption (HDR) per 1000 hours *	53 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	32 W
Display number of colours *	16.7 million colours	Power consumption (standby) *	0.5 W
Viewable size, horizontal	69.8 cm	Power consumption (max)	59 W
Viewable size, vertical	39.3 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC adapter output voltage	19 V
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power supply type	External
sRGB coverage (typical)	99%	Energy efficiency scale	A to G
Display brightness (min)	280 cd/m ²	European Product Registry for Energy Labelling (EPREL) code	1908314
Performance		Operational conditions	
NVIDIA G-SYNC *	✓	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Packaging content	
Multimedia		Stand included	✓
Built-in speaker(s) *	✗	Cables included	AC, DisplayPort
Built-in camera *	✗	Weight & dimensions	
		Width (with stand)	714.2 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Depth (with stand)	263.5 mm
Product colour *	Black	Height (with stand)	581.9 mm
Detachable stand	✓	Weight (with stand)	7.4 kg
Feet colour	Black	Width (without stand)	714.2 mm
Ports & interfaces		Depth (without stand)	70 mm
HDMI *	✓	Height (without stand)	418.4 mm
HDMI ports quantity	1	Weight (without stand)	4.4 kg
HDMI version	2.0	Packaging data	
DisplayPorts quantity	1	Package width	798 mm
DisplayPort version	1.2	Package depth	519 mm
HDCP	✓	Package height	166 mm
HDCP version	2.2	Package weight	9.7 kg
DC-in jack	✓	Package type	Box
Ergonomics		Other features	
VESA mounting *	✓	Samsung Eye Saver Mode	✓
Panel mounting interface	100 x 100 mm		
Height adjustment *	✓		



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