

Samsung S32DG500EU LED display 81,3 cm (32") 2560 x 1440 Pixel Quad HD Nero

Marchio : Samsung

Nome del prodotto : S32DG500EU

Famiglia del prodotto: Odyssey

Codice prodotto: LS32DG500EUXEN



Samsung S32DG500EU. Dimensioni diagonale schermo: 81,3 cm (32"), Risoluzione del display: 2560 x 1440 Pixel, Tipologia HD: Quad HD, Tecnologia display: LED, Tempo di risposta: 1 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Nero

Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Adjustable height (max)	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/m²	Plug and Play	✓
Display brightness (min)	280 cd/m²	Black eQualizer function	✓
Response time *	1 ms		
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
Performance		European Product Registry for Energy Labelling (EPREL) code	1908314
NVIDIA G-SYNC *	✓	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (with stand)	714.2 mm
Built-in camera *	✗	Depth (with stand)	263.5 mm
		Height (with stand)	581.9 mm

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



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Publication date: 15-MAR-2025. Prints or copies of Information are only valid on the printed Publication date