

Samsung S70D computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD White

Brand : Samsung

Product family: ViewFinity

Product code:
LS32D701EAUXEN

Product name : S70D

Samsung S70D. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: White



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Pivot angle	-3 - 3°
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-2 - 25°
Native aspect ratio *	16:9	Picture-in-Picture	✓
Display technology *	LCD		
Panel type *	VA		
Touchscreen *	✗		
Display brightness (typical)	350 cd/m²		
Display brightness (min)	280 cd/m²		
Response time *	5 ms		
Screen shape *	Flat		
Contrast ratio (typical) *	3000:1		
Dynamic contrast ratio marketing name	Mega Infinity DCR		
Maximum refresh rate *	60 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Viewable size, horizontal	69.7 cm		
Viewable size, vertical	39.2 cm		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
sRGB coverage (typical)	99%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	F
AMD FreeSync *	✗	Energy efficiency class (HDR) *	G
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	31 kWh
		Energy consumption (HDR) per 1000 hours *	57 kWh
		Power consumption (typical) *	31 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	100 W
		AC input voltage	100 - 240 V
		Power supply type	Internal
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 40 °C
Built-in camera *	✗	Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	713.9 mm
		Depth (with stand)	180 mm
		Height (with stand)	501.6 mm
		Weight (with stand)	5.8 kg
		Width (without stand)	713.9 mm
		Depth (without stand)	41.8 mm
		Height (without stand)	424.7 mm
		Weight (without stand)	4.4 kg
		Packaging data	
		Stand type	Simple stand
		Package width	798 mm
		Package depth	160 mm
		Package height	546 mm

Design		Packaging data	
Market positioning *	Consumer	Package weight	7.6 kg
Product colour *	White	Packaging content	
Feet colour	White	Stand included	✓
Ports & interfaces		Cables included	AC, HDMI
Built-in USB hub *	✗	Power cable length	1.5 m
HDMI *	✓	Sustainability	
HDMI ports quantity	1	Sustainability certificates	TCO
HDMI version	2.0	Other features	
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Image size	✓
HDCP	✓	Factory tuning	✓
HDCP version	2.2	Adaptive picture	✓
Ergonomics		Off Timer Plus	✓
VESA mounting *	✓	Auto source switch+	✓
Panel mounting interface	100 x 100 mm		
Height adjustment *	✗		
Pivot	✓		



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Catalog Object Cloud



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