

Samsung S70D computer monitor 94 cm (37") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS37D700EAUXEN

Product name : S70D

Samsung S70D. Display diagonal: 94 cm (37"), 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: Black



Display		Ergonomics	
Display diagonal *	94 cm (37")	Height adjustment *	✗
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-5 - 25°
Native aspect ratio *	16:9	Picture-in-Picture	✓
Display technology *	LCD	Power	
Panel type *	VA	Energy efficiency class (SDR) *	F
Touchscreen *	✗	Energy efficiency class (HDR) *	G
Display brightness (typical)	350 cd/m²	Energy consumption (SDR) per 1000 hours *	35 kWh
Display brightness (min)	280 cd/m²	Energy consumption (HDR) per 1000 hours *	67 kWh
Response time *	5 ms	Power consumption (typical) *	35 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	3000:1	Power consumption (max)	140 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (off)	0.3 W
Maximum refresh rate *	60 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	Internal
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	1.07 billion colours	Operational conditions	
Viewable size, horizontal	80.8 cm	Operating temperature (T-T)	10 - 40 °C
Viewable size, vertical	45.5 cm	Operating relative humidity (H-H)	10 - 80%
Display diagonal (metric)	92 cm	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	823.9 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Depth (with stand)	250 mm
sRGB coverage (typical)	100%	Height (with stand)	565 mm
Performance		Weight (with stand)	8.1 kg
NVIDIA G-SYNC *	✗	Width (without stand)	823.9 mm
AMD FreeSync *	✗	Depth (without stand)	41.8 mm
Flicker-free technology	✓	Height (without stand)	486.5 mm
Multimedia		Weight (without stand)	5.8 kg
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Stand type	Simple stand
		Package width	921 mm
		Package depth	604 mm

Design		Packaging data	
Market positioning *	Business	Package height	181 mm
Product colour *	Black	Package weight	11.5 kg
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	AC, HDMI
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	1	Sustainability	
HDMI version	2.0	Sustainability certificates	TCO
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	Picture-by-Picture (PbP)	✓
Headphone out *	✓	USB charging port	✓
HDCP	✓	Samsung Eye Saver Mode	✓
HDCP version	2.2	Image size	✓
Service port type	USB Type-A	Factory tuning	✓
Network		Adaptive picture	✓
Ethernet LAN	✓	Off Timer Plus	✓
Ergonomics		Auto source switch+	✓
VESA mounting *	✓	Certification	Windows 11
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		



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Catalog Object Cloud



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