

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		
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	80.8 cm		
Viewable size, vertical	45.5 cm		
Display diagonal (metric)	92 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
sRGB coverage (typical)	100%		
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 *	35 kWh
		Energy consumption (HDR) per 1000 hours *	67 kWh
		Power consumption (typical) *	35 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	140 W
		Power consumption (off)	0.3 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)	823.9 mm
		Depth (with stand)	250 mm
		Height (with stand)	565 mm
		Weight (with stand)	8.1 kg
		Width (without stand)	823.9 mm
		Depth (without stand)	41.8 mm
		Height (without stand)	486.5 mm
		Weight (without stand)	5.8 kg
		Packaging data	
		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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