

Samsung ViewFinity S70D UHD Monitor

Brand : Samsung

Product family: ViewFinity

Product code:
LS27D700EAUXU

Product name : ViewFinity
S70D UHD Monitor



- Wider workspace and lifelike detail with UHD resolution
- HDR10 colors with deeper color contrast
- Quick and easy setup stand without screws and tools needed

ViewFinity S70D UHD Monitor

Samsung ViewFinity S70D UHD Monitor. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, 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 *	68.6 cm (27")	Picture-in-Picture	✓
Display resolution *	3840 x 2160 pixels	Power	
HD type *	4K Ultra HD	Energy efficiency class (SDR) *	F
Native aspect ratio *	16:9	Energy efficiency class (HDR) *	G
Display technology *	LED	Energy consumption (SDR) per 1000 hours *	23 kWh
Panel type *	IPS	Energy consumption (HDR) per 1000 hours *	39 kWh
Touchscreen *	✗	Power consumption (typical) *	23 W
Display brightness (typical)	350 cd/m²	Power consumption (standby) *	0.5 W
Display brightness (min)	280 cd/m²	Power consumption (max)	80 W
Response time *	5 ms	Power consumption (off)	0.3 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy efficiency scale	A to G
Maximum refresh rate *	60 Hz	Annual energy consumption	34 kWh
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	10 - 40 °C
Display number of colours *	1.07 billion colours	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	59.7 cm	Non-operating relative humidity (non-condensing)	10 - 80%
Viewable size, vertical	33.6 cm	Weight & dimensions	
Display diagonal (metric)	68 cm	Width (with stand)	612.9 mm
High Dynamic Range (HDR) supported	✓	Depth (with stand)	180 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Height (with stand)	473.2 mm
Colour gamut standard	sRGB	Weight (with stand)	5 kg
sRGB coverage (typical)	99%	Width (without stand)	612.9 mm
Performance		Depth (without stand)	41.6 mm
Flicker-free technology	✓	Height (without stand)	367.7 mm
Design		Weight (without stand)	3.5 kg
Market positioning *	Business	Packaging data	
Product colour *	Black	Package width	687 mm
Feet colour	Black	Package depth	484 mm
Ports & interfaces		Package height	160 mm
HDMI *	✓		

Ports & interfaces		Packaging data	
HDMI ports quantity	1	Package weight	6.6 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Cables included	HDMI
DisplayPort version	1.2	Power cable length	1.5 m
Headphone out *	✓	Sustainability	
HDCP	✓	Sustainability certificates	TCO
HDCP version	2.2	Other features	
Ergonomics		Brand specific technologies	Eye Saver
VESA mounting *	✓	Picture-by-Picture (PbP)	✓
Panel mounting interface	100 x 100 mm	Adaptive picture	✓
Wall mountable	✓	Off Timer Plus	✓
Tilt adjustment	✓	Certification	Windows11
Tilt angle range	-2 - 25°		



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