

Samsung S70H computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS32H704EAUXEN

Product name : S70H

Samsung S70H. 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: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Height adjustment *	✗
Native aspect ratio *	16:9	Tilt adjustment	✓
Display technology *	LCD	Tilt angle range	-2 - 15°
Panel type *	VA	Picture-in-Picture	✓
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²	Power	
Display brightness (min)	240 cd/m²	Energy efficiency class (SDR) *	F
Response time *	5 ms	Energy efficiency class (HDR) *	G
Response time measurement type	GTG (Gray to Gray)	Energy consumption (SDR) per 1000 hours *	32 kWh
Screen shape *	Flat	Energy consumption (HDR) per 1000 hours *	60 kWh
Contrast ratio (typical) *	3000:1	Power consumption (typical) *	32 W
Dynamic contrast ratio marketing name	Mega Infinity DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	60 Hz	Power consumption (max)	59 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours *	1.07 billion colours	Power supply type	External
Viewable size, horizontal	69.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	39.2 cm		
Display diagonal (metric)	80 cm	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	10 - 80%
sRGB coverage (typical)	99%	Weight & dimensions	
Performance		Width (with stand)	716.7 mm
NVIDIA G-SYNC *	✗	Depth (with stand)	200.1 mm
AMD FreeSync *	✗	Height (with stand)	526.4 mm
Flicker-free technology	✓	Weight (with stand)	4.9 kg
Multimedia		Width (without stand)	716.7 mm
Built-in speaker(s) *	✗	Depth (without stand)	46 mm
Built-in camera *	✗	Height (without stand)	423.2 mm
		Weight (without stand)	4 kg
		Packaging data	
		Stand type	Simple stand

Design		Packaging data	
Market positioning *	Home	Package width	834 mm
Product colour *	Black	Package depth	133 mm
Feet colour	Black	Package height	490 mm
Ports & interfaces		Package weight	7.3 kg
Built-in USB hub *	✗	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	1	Cables included	HDMI, Power, DisplayPort
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort out version	1.2	Picture-by-Picture (PbP)	✓
Headphone out *	✓	Samsung Eye Saver Mode	✓
Headphone outputs	1	Image size	✓
HDCP	✓	Off Timer Plus	✓
HDCP version	2.2	Auto source switch+	✓



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