

Samsung ViewFinity S7 - S70A computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : Samsung

Product code: LS27A700NWPXEN

Product name : ViewFinity S7 - S70A

Samsung ViewFinity S7 - S70A. 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°. Built-in USB hub. VESA mounting. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone out *	✓
Display resolution *	3840 x 2160 pixels	Headphone outputs	1
HD type *	4K Ultra HD	Network	
Native aspect ratio *	16:9	Bluetooth	✗
Display technology *	LED	Ethernet LAN	✗
Panel type *	IPS	Ergonomics	
Backlight type	LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	300 cd/m²	Wall mountable	✓
Response time	5 ms	Tilt angle range	-2 - 22°
Screen shape *	Flat	Picture-in-Picture	✓
Supported graphics resolutions	3840 x 2160	Power	
Supported video modes	2160p	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	G
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (SDR) per 1000 hours *	26 kWh
Maximum refresh rate *	60 Hz	Energy consumption (HDR) per 1000 hours *	37 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	26.1 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	1.07 billion colours	Power consumption (off)	0.3 W
Viewable size, horizontal	59.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.6 cm	Power supply type	Internal
Display diagonal (metric)	68 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Operational conditions	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating temperature (T-T)	10 - 40 °C
RGB colour space	sRGB	Operating relative humidity (H-H)	10 - 80%
sRGB coverage (typical)	99%	Packaging content	
Display brightness (min)	250 cd/m²	Power cable length	1.5 m
Factory-calibrated	✗	Weight & dimensions	
Performance		Width (with stand)	615.5 mm
Flicker-free technology	✓	Depth (with stand)	428 mm
Game mode	✓	Height (with stand)	456 mm
Smart modes	Cinema, Custom, Dynamic, Energy saving, Standard		

Performance		Weight & dimensions	
Windows operating systems supported	Windows 10	Weight (with stand)	5.5 kg
Multimedia	Built-in speaker(s) * Built-in camera *	Width (without stand)	615.5 mm
		Depth (without stand)	42.7 mm
		Height (without stand)	368.2 mm
Design	Built-in camera *	Weight (without stand)	4.4 kg
		Packaging data	
		Package width	738 mm
Ports & interfaces	Market positioning * Product colour * Frameless design Detachable stand Feet colour	Package depth	428 mm
		Package height	126 mm
		Package weight	7 kg
Sustainability	Feet colour	Sustainability	
		Sustainability compliance	✓
		Sustainability certificates	ENERGY STAR
Recycling data	Built-in USB hub * HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	Recycling data	
		Recycled material percentage	3%
		Other features	
Other features	Built-in USB hub * HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version	Samsung Eye Saver Mode	✓
		On/Off timer	✓



8806094770520

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 21-NOV-2023. Prints or copies of Information are only valid on the printed Publication date