

Samsung S90PC LED display 68,6 cm (27") 5120 x 2880 Pixel 5K Ultra HD Argento

Marchio : Samsung

Famiglia del prodotto:
ViewFinity

Codice prodotto:
LS27C902PAUXDU

Nome del prodotto : S90PC

Samsung S90PC. Dimensioni diagonale schermo: 68,6 cm (27"), Risoluzione del display: 5120 x 2880 Pixel, Tipologia HD: 5K Ultra HD, Tecnologia display: LED, Tempo di risposta: 5 ms, Rapporto d'aspetto nativo: 16:9, Angolo di visualizzazione (orizzontale): 178°, Angolo di visualizzazione (verticale): 178°. Altoparlanti incorporati. Hub USB integrato, Versione dell'hub USB: 3.2 Gen 1 (3.1 Gen 1). Montaggio standard VESA, Regolazione altezza. Colore del prodotto: Argento



Display		Power	
Display diagonal *	68.6 cm (27")	Energy consumption (SDR) per 1000 hours *	26.1 kWh
Display resolution *	5120 x 2880 pixels	Energy consumption (HDR) per 1000 hours *	68 kWh
HD type *	5K Ultra HD	Power consumption (typical) *	26.1 W
Native aspect ratio *	16:9	Power consumption (standby) *	0.5 W
Display technology *	LED	Power consumption (max)	182 W
Panel type *	IPS	AC input voltage	100 - 240 V
Display brightness (typical)	600 cd/m ²	AC adapter output voltage	20 V
Response time *	5 ms	Power supply type	External
Response time measurement type	GTG (Gray to Gray)	Energy efficiency scale	A to G
Screen shape *	Flat	European Product Registry for Energy Labelling (EPREL) code	1560843
Contrast ratio (typical) *	1000:1	Annual energy consumption	38 kWh
Maximum refresh rate *	60 Hz	Thunderbolt charging power consumption	90 W
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	10 - 40 °C
Display number of colours *	1 billion colours	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	59.7 cm	Weight & dimensions	
Viewable size, vertical	33.6 cm	Width (with stand)	611.4 mm
Display diagonal (metric)	68 cm	Depth (with stand)	135.3 mm
High Dynamic Range (HDR) supported	✓	Height (with stand)	530.7 mm
Colour gamut standard	DCI-P3	Weight (with stand)	7.4 kg
Colour gamut	99%	Width (without stand)	611.4 mm
sRGB coverage (typical)	100%	Depth (without stand)	27.1 mm
DCI-P3 coverage	99%	Height (without stand)	364.1 mm
Performance		Weight (without stand)	4.7 kg
Flicker-free technology	✓	Packaging data	
Game mode	✓	Stand type	HAS stand
Game features	Super Ultrawide GameView	Package width	820 mm
Operating system installed	Tizen	Package depth	423 mm
Multimedia		Package height	133 mm
Number of speakers	2	Package weight	10.7 kg
RMS rated power	10 W		
Built-in speaker(s) *	✓		
Adaptive Sound Control (ASC)	✓		

Multimedia		Packaging content	
Built-in camera *	✓	Cables included	AC, Thunderbolt
Design		Power adapter included	✓
Market positioning *	Consumer	Remote control included	✓
Product colour *	Silver	Pogo gender adapter included	✓
Front bezel colour	Silver	Power cable length	1.5 m
Feet colour	Silver	Other features	
Ports & interfaces		Sound mirroring	✓
Built-in USB hub *	✓	Screen mirroring	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	TV Plus	✓
USB Type-A downstream ports quantity	3	SmartThings app support	✓
USB Power Delivery (USB PD)	✓	Works with Samsung Bixby	✓
USB Power Delivery up to	90 W	Wireless Dex support	✓
HDMI *	✗	Tap view	✓
Mini DisplayPorts quantity	1	Virtual assistant	Amazon Alexa
Thunderbolt 4 ports quantity	1	Far-field voice interaction	✓
Headphone out *	✗	Universal guide	✓
HDCP	✓	Multi View	✓
HDCP version	2.2	Wireless connection	✓
DC-in jack	✓	Smart TV	✓
Network		Samsung Eye Saver Mode	✓
Wi-Fi	✓	Video colour modes	BT.709, Custom, DCI-P3, Eco, Entertain, Graphic, sRGB
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	MultiView	✓
Bluetooth	✓	Image size	✓
Bluetooth version	4.2	Wireless display	✓
Ergonomics		Factory tuning	✓
VESA mounting *	✓	Adaptive picture	✓
Panel mounting interface	100 x 100 mm	Auto source switch	✓
Height adjustment *	✓	Smart calibration	✓
Height adjustment	12 cm	NFT marketplaces	Nifty Gateway
Pivot	✓	Workspace	✓
Pivot angle	-92 - 92°	Factory calibration report	✓
Tilt adjustment	✓	Virtual AIM point	✓
Tilt angle range	-2 - 15°	Web service	Microsoft 365
Power		My contents	✓
Energy efficiency class (SDR) *	F	Certification	Windows 10, UL Glare Free, Pantone Validated
Energy efficiency class (HDR) *	G	Recycling data	
		Post-consumer recycled plastic	3%



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