



Samsung LS27AG520PPXEN computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Samsung

Product code: LS27AG520PPXEN

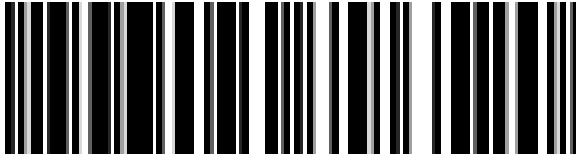
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Samsung LS27AG520PPXEN. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	12 cm
Display technology *	LED	Pivot	✓
Panel type *	IPS	Pivot angle	-2 - 92°
Touchscreen *	✗	Power	
Display brightness (peak)	400 cd/m ²	Energy efficiency class (SDR) *	F
Display brightness (typical)	350 cd/m ²	Energy efficiency class (HDR) *	G
Response time *	1 ms	Energy consumption (SDR) per 1000 hours *	26 kWh
Screen shape *	Flat	Energy consumption (HDR) per 1000 hours *	54 kWh
Contrast ratio (typical) *	1000:1	Power consumption (typical) *	26.1 W
Dynamic contrast ratio marketing name	Mega DCR	Power consumption (standby) *	0.5 W
Maximum refresh rate *	165 Hz	Power consumption (max)	48 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	1 billion colours	Power supply type	External
Display diagonal (metric)	68 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1398399
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Operational conditions	
Colour gamut standard	sRGB	Operating temperature (T-T)	10 - 40 °C
sRGB coverage (typical)	99%	Storage relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	613.7 mm
NVIDIA G-SYNC type	G-SYNC Compatible	Depth (with stand)	247 mm
AMD FreeSync *	✓	Height (with stand)	570.5 mm
AMD FreeSync type	FreeSync Premium	Weight (with stand)	6.1 kg
Flicker-free technology	✓	Width (without stand)	613.7 mm
Game mode	✓	Depth (without stand)	91.5 mm
Smart modes	Custom		

Performance		Weight & dimensions	
Operating system version	Windows 10	Height (without stand)	375.3 mm
Multimedia		Weight (without stand)	4.4 kg
Built-in speaker(s) *	✘	Packaging data	
Built-in camera *	✘	Package width	684 mm
Design		Package depth	467 mm
Market positioning *	Gaming	Package height	173 mm
Product colour *	Black	Package weight	8 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✘	Stand included	✓
HDMI *	✓	Cables included	DisplayPort
HDMI version	2.0	Power cable length	1.5 m
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	FPS counter	✓
Headphone out *	✓		



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