SAMSUNG

Samsung 500 Series CR500 computer monitor 68.3 cm (26.9") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung   **Product family:** 500 Series   **Product code:** LC27R500FHRXXU
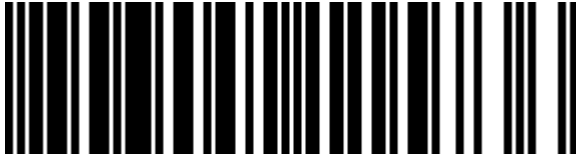
Product name : CR500

- Screen: 1920x1080 Resolution, VA Panel, Curved 1500R
- Technology: 4MS Response Time, 75Hz Refresh Rate, FreeSync™
- Connections: HDMI, D-SUB, Headphone
- Great For: Productivity and Gaming

26.9", 1800R, VA, 1920 x 1080, 4ms, D-Sub, HDMI, 614.2 x 362.8 x 94.4 mm, 4.3 kg
Samsung 500 Series CR500. Display diagonal: 68.3 cm (26.9"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display

Display diagonal *	68.3 cm (26.9")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
Backlight type	LED
Touchscreen *	✗
Response time *	4 ms
Screen shape *	Curved
Screen curvature rating	1800R
Supported graphics resolutions	1920 x 1080 (HD 1080)
Aspect ratio	16:9
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
High Dynamic Range (HDR) supported	✗
Colour gamut	80%
Product type	PC monitor

Performance

AMD FreeSync *	✓
VESA Adaptive Sync support	✓
Flicker-free technology	✗

Multimedia

Built-in speaker(s) *	✗
Built-in camera *	✗

Design

Market positioning *	Home
Product colour *	Black

Ports & interfaces

HDMI *	✓
HDMI ports quantity	1
Audio input	✗
Headphone out *	✓

Ergonomics

VESA mounting *	✓
Panel mounting interface	75 x 75 mm
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-2 - 22°

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (max)	35 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	424485

Weight & dimensions

Width (with stand)	614.2 mm
Depth (with stand)	251.2 mm
Height (with stand)	466.2 mm
Weight (with stand)	4.3 kg
Width (without stand)	614.2 mm
Depth (without stand)	94.4 mm
Height (without stand)	362.8 mm
Weight (without stand)	3.5 kg

Packaging data

Package width	177 mm
Package depth	460 mm
Package height	710 mm
Package weight	6.5 kg

Ports & interfaces		Other features	
VGA (D-Sub) ports quantity	1	Country of origin	China
DVI port	✘	**Logistics data**	
		Harmonized System (HS) code	85285210

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