

# Samsung LC32R500FHPXXU computer monitor 80 cm (31.5") 1920 x 1080 pixels Full HD LED Grey

**Brand :** Samsung

**Product code:** LC32R500FHPXXU

**Product name :** LC32R500FHPXXU



- 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  
 32", Curved, FHD, VA, 75Hz, FreeSync, 4ms, 300cd/m2, D-Sub, HDMI, Headphone, 712.0 x 419.3 x 92.1 mm, 5.1 kg  
 Samsung LC32R500FHPXXU. Display diagonal: 80 cm (31.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Grey

Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI version	1.4
Display resolution *	1920 x 1080 pixels	Audio input	✗
HD type *	Full HD	Headphone out *	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	75 x 75 mm
Touchscreen *	✗	Height adjustment *	✗
Display brightness (typical)	250 cd/m <sup>2</sup>	Tilt adjustment	✓
Response time	4 ms	Tilt angle range	-2 - 22°
Screen shape *	Curved	Power	
Screen curvature rating	1500R	Energy efficiency class (SDR) *	F
Supported graphics resolutions	1920 x 1080 (HD 1080)	Energy consumption (SDR) per 1000 hours *	27 kWh
Aspect ratio	16:9	Power consumption (off)	0.3 W
Contrast ratio (typical) *	3000:1	AC input voltage	100 - 240 V
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency scale	A to G
Maximum refresh rate *	75 Hz	Operational conditions	
Viewing angle, horizontal	178°	Operating temperature (T-T)	10 - 40 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	16.78 million colours	Packaging content	
Viewable size, horizontal	69.8 cm	Stand included	✓
Viewable size, vertical	39.3 cm	Cables included	HDMI
Viewable size diagonal	80.1 cm	Quick start guide	✓
RGB colour space	NTSC	Weight & dimensions	
Colour gamut	72%	Width (with stand)	712 mm
Performance		Depth (with stand)	261.7 mm
NVIDIA G-SYNC *	✗	Height (with stand)	520.6 mm
AMD FreeSync *	✓	Weight (with stand)	5.9 kg
Flicker-free technology	✓	Width (without stand)	712 mm
Multimedia		Depth (without stand)	92.1 mm
Built-in speaker(s) *	✗	Height (without stand)	419.3 mm
Built-in camera *	✗	Weight (without stand)	5.1 kg
Design			
Product colour *	Grey		
Colour name	DARK BLUE GRAY		

Design		Packaging data	
Frameless design	✓	Package width	557 mm
Ports & interfaces		Package depth	229 mm
Built-in USB hub *	✗	Package height	843 mm
VGA (D-Sub) ports quantity	1	Package weight	8.6 kg
DVI port	✗	Sustainability	
HDMI *	✓	European Product Registry for Energy Labelling (EPREL) code	1352711
HDMI ports quantity	1	Logistics data	
		Harmonized System (HS) code	85285210



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