SAMSUNG

Samsung CF390 computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black

Brand : Samsung

Product name : CF390

Product code: LC24F390FHRXXU

- Screen: 1920x1080 Resolution, Curved 1800R, VA Panel
- Technology: 4MS Response Time, 60Hz Refresh Rate, FreeSync
- Connections: HDMI, D-SUB, Headphone
- Great For: Gaming, Immersive Viewing and Productivity
24" CF390 Full HD Curved Monitor, 1920 x 1080 px, 16:9, VA, 250 cd/m², 4ms, 178°/178°, 60 Hz, AMD FreeSync, VGA, HDMI, 18 kWh, E
Samsung CF390. Display diagonal: 61 cm (24"), 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: Black

Display

Display diagonal *	61 cm (24")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✖
Display brightness (typical)	250 cd/m²
Response time *	4 ms
Screen shape *	Curved
Screen curvature rating	1800R
Contrast ratio (typical) *	3000:1
Dynamic contrast ratio marketing name	Mega Contrast
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Display diagonal (metric)	59.8 cm
Colour gamut	72%

Performance

AMD FreeSync *	✔
Flicker-free technology	✔
Game mode	✔

Multimedia

Built-in speaker(s) *	✖

Design

Market positioning *	Gaming
Product colour *	Black

Ports & interfaces

VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1

Ergonomics

Tilt adjustment	✔
Tilt angle range	-2 - 22°

Power

Energy efficiency class (SDR) *	E
Energy consumption (SDR) per 1000 hours *	18 kWh
Power consumption (typical) *	18 W
Power consumption (standby) *	0.3 W
Power consumption (max)	25 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	401461

Operational conditions

Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions

Width (with stand)	547.8 mm
Depth (with stand)	206.5 mm
Height (with stand)	418.2 mm
Weight (with stand)	3.3 kg
Width (without stand)	547.8 mm
Depth (without stand)	87.6 mm
Height (without stand)	326.3 mm
Weight (without stand)	2.8 kg

Packaging data

Package width	618 mm
Package depth	394 mm
Package height	166 mm
Package weight	4.7 kg

Ports & interfaces			Packaging content	
Headphone out *	✔		Cables included	AC, HDMI
Ergonomics			Quick start guide	✔
VESA mounting *	✔		**Logistics data**	
Panel mounting interface	75 x 75 mm		Harmonized System (HS) code	85285210
Height adjustment *	✘			

Ports & interfaces	
Ergonomics	
VESA mounting *	✔

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