

Samsung C34H890WGR 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black



Brand : Samsung

Product code: LC34H890WGRXXU

Product name : C34H890WGR

- Screen: 3440x1440 Resolution, Curved 1800R, VA Panel
 - Technology: 4MS Response Time, 100Hz Refresh Rate, FreeSync
 - Connections: USB-C, HDMI, Display Port, USB-Hub, Headphone
 - Great For: Gaming, Immersive Viewing and Productivity
 34" CH890 UWQHD, USB-C Curved Monitor, 3440 x 1440 px, 21:9, VA, 300 cd/m², 4ms, 100 Hz, 178°/178°, AMD FreeSync, USB, HDMI, DisplayPort, 39 kWh, G
 Samsung C34H890WGR. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	UltraWide Quad HD	Height adjustment *	✓
Native aspect ratio *	21:9	Height adjustment	13.5 cm
Display technology *	LED	Swivelling	✓
Panel type *	VA	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt angle range	-5 - 24°
Display brightness (typical)	300 cd/m ²	Picture-in-Picture	✓
Response time	4 ms	Tilt adjustment	✓
Screen shape *	Curved		
Screen curvature rating	1800R		
Contrast ratio (typical) *	3000:1		
Dynamic contrast ratio marketing name	Mega Infinity DCR		
Maximum refresh rate *	100 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	G
AMD FreeSync type	FreeSync	Energy consumption (SDR) per 1000 hours *	39 kWh
Flicker-free technology	✓	Power consumption (typical) *	39 W
Game mode	✓	Power consumption (standby) *	0.5 W
		Power consumption (max)	175 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		Energy efficiency scale	A to G
Design		Operational conditions	
Market positioning *	Gaming	Operating temperature (T-T)	10 - 40 °C
Product colour *	Black	Operating relative humidity (H-H)	10 - 80%
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Cables included	AC, DisplayPort, HDMI, USB Type-C
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Quick start guide	✓
USB upstream port type	USB Type-C		
Number of upstream ports	1		
Number of USB Type-C upstream ports quantity	1		
		Weight & dimensions	
		Width (with stand)	811.4 mm
		Depth (with stand)	298.6 mm
		Height (with stand)	538.9 mm
		Weight (with stand)	7.9 kg
		Width (without stand)	81.1 cm
		Depth (without stand)	12.3 cm
		Height (without stand)	36.2 cm

Ports & interfaces		Packaging data	
USB Type-A downstream ports quantity	3	Package width	946 mm
USB Power Delivery up to	65 W	Package depth	459 mm
HDMI *	✓	Package height	270 mm
HDMI ports quantity	1	Package weight	11.3 kg
HDMI version	2.0	Logistics data	
DisplayPorts quantity	1	Harmonized System (HS) code	85285210
DisplayPort version	1.2		
Headphone out *	✓		



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