

# Samsung LC34J791WTPXXU computer monitor 86.4 cm (34") 3440 x 1440 pixels 4K Ultra HD LED Grey

Brand : Samsung

Product code: LC34J791WTPXXU

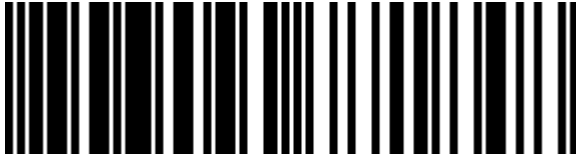
Product name : LC34J791WTPXXU



- Screen: 3440x1440 Resolution, Curved 1500R, VA Panel  
 - Technology: 4MS Response Time, 100Hz Refresh Rate, FreeSync™  
 - Connections: Thunderbolt 3, HDMI, Display Port, USB-Hub, Headphone  
 - Great for: Productivity, Streaming & Casual gaming  
 34" CJ791 Ultra WQHD Curved Monitor with Speakers, 3440 x 1440, 21:9, 1500R, 300cd/㎡, 10~40 °C  
 Samsung LC34J791WTPXXU. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Grey

Display		Ergonomics	
Display diagonal *	86.4 cm (34")	Panel mounting interface	100 x 100 mm
Display resolution *	3440 x 1440 pixels	Wall mountable	✓
HD type *	4K Ultra HD	Height adjustment *	✓
Native aspect ratio *	21:9	Height adjustment	10 cm
Display technology *	LED	Tilt angle range	-14 - 22°
Panel type *	VA	Picture-in-Picture	✓
Display brightness (typical)	300 cd/m²	Tilt adjustment	✓
Response time	4 ms	<b>Power</b>	
Screen shape *	Curved	Energy efficiency class (SDR) *	G
Screen curvature rating	1200R	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	32 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	32 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	180 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Display diagonal (metric)	86 cm	Power supply type	External
Colour gamut	92%	Energy efficiency scale	A to G
sRGB coverage (typical)	125%	<b>Operational conditions</b>	
NTSC coverage (typical)	88%	Operating temperature (T-T)	10 - 40 °C
Adobe RGB coverage	92%	Operating relative humidity (H-H)	10 - 80%
<b>Performance</b>		<b>Packaging content</b>	
AMD FreeSync *	✓	Cables included	AC, HDMI, Thunderbolt
Flicker-free technology	✓	Power cable length	1.5 m
Game mode	✓	<b>Weight &amp; dimensions</b>	
<b>Multimedia</b>		Width (with stand)	808.7 mm
Built-in speaker(s) *	✓	Depth (with stand)	309.4 mm
Built-in camera *	✗	Height (with stand)	516 mm
<b>Design</b>		Weight (with stand)	7.7 kg
Market positioning *	Gaming	Width (without stand)	808.7 mm
Product colour *	Grey	Depth (without stand)	167 mm

Ports & interfaces		Weight & dimensions	
Built-in USB hub *	✓	Height (without stand)	362.8 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	6.3 kg
HDMI *	✓	Packaging data	
HDMI ports quantity	1	Package width	896 mm
HDMI version	2.0	Package depth	371 mm
DisplayPorts quantity	1	Package height	589 mm
DisplayPort version	1.2	Package weight	13.9 kg
Thunderbolt 3 ports quantity	2	Package type	Box
Headphone out *	✓		
Ergonomics			
VESA mounting *	✓		



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