

Samsung C34J791WTU LED display 86.4 cm (34") 3440 x 1440 pixels Quad HD Grey

Brand : Samsung

Product code: LC34J791WTUXEN

Product name : C34J791WTU



Samsung C34J791WTU. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Quad HD, Display technology: LED, Display surface: Matt, 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		Ports & interfaces	
Display diagonal *	86.4 cm (34")	HDMI *	✓
Display resolution *	3440 x 1440 pixels	HDMI ports quantity	1
HD type *	Quad HD	HDMI version	2.0
Native aspect ratio *	21:9	DisplayPorts quantity	1
Display technology *	LED	DisplayPort version	1.2
Panel type *	VA	Thunderbolt 3 ports quantity	2
Touchscreen *	✗	Headphone out *	✓
Display brightness (typical)	300 cd/m ²	Headphone outputs	1
Response time *	4 ms	Headphone connectivity	3.5 mm
Display surface	Matt	AC (power) in	✓
Screen shape *	Curved	Ergonomics	
Screen curvature rating	1500R	VESA mounting *	✓
Supported graphics resolutions	3440 x 1440	Height adjustment *	✓
Aspect ratio	21:9	Picture-in-Picture	✓
Contrast ratio (typical) *	3000:1	Power	
Dynamic contrast ratio marketing name	Mega Contrast	Energy efficiency class (SDR) *	G
Maximum refresh rate *	100 Hz	Energy consumption (SDR) per 1000 hours *	65 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	180 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.78 million colours	AC input voltage	100 - 240 V
Viewable size, horizontal	79.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	33.4 cm	European Product Registry for Energy Labelling (EPREL) code	362887
Colour gamut standard	sRGB	Operational conditions	
Colour gamut	92%	Operating temperature (T-T)	10 - 40 °C
Performance		Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
VESA Adaptive Sync support	✓	Width (with stand)	808.7 mm
Flicker-free technology	✓	Depth (with stand)	309.4 mm
Multimedia		Height (with stand)	516 mm
Built-in speaker(s) *	✓	Weight (with stand)	7.7 kg
Built-in camera *	✗	Design	
Market positioning *	Business		

Design		Packaging data	
Product colour *	Grey	Package type	Box
Colour name	Gray	Packaging content	
Feet colour	White	Stand included	✓
Ports & interfaces		Cables included	AC, HDMI
Built-in USB hub *	✓	Quick start guide	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Bundled software	CD
USB Type-C downstream ports quantity	2	Logistics data	
		Harmonized System (HS) code	85285210



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