

Samsung LS34C650TAU computer monitor 86.4 cm (34") 3440 x 1440 pixels 4K Ultra HD LED White

Brand : Samsung

Product code: LS34C650TAUXXU

Product name : LS34C650TAU



- Immerse yourself in games, movies or design projects with Ultra-WQHD in 1000R curvature
 - See true-to-life colour representation with 1 billion colours with HDR10
 - Ditch the clutter with Thunderbolt 4 and more
 34", 21:9 Ultra WQHD, 3440x1440, 3000:1, HDR10, HDMI, USB, 100-240 V, 200 W, 806.6 x 561.5 x 241 mm, 8.1 kg
 Samsung LS34C650TAU. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 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: White



Display		Network	
Display diagonal *	86.4 cm (34")	Wi-Fi	✗
Display resolution *	3440 x 1440 pixels	Bluetooth	✗
HD type *	4K Ultra HD	Ergonomics	
Native aspect ratio *	21:9	VESA mounting *	✓
Display technology *	LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	350 cd/m²	Height adjustment *	✓
Response time	5 ms	Height adjustment	12 cm
Screen shape *	Curved	Swivelling	✓
Screen curvature rating	1000R	Swivel angle range	-30 - 30°
Contrast ratio (typical) *	3000:1	Tilt angle range	-2 - 20°
Dynamic contrast ratio marketing name	Mega Infinity DCR	Picture-in-Picture	✓
Maximum refresh rate *	100 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	32 kWh
Response time (fast)	5 ms	Energy consumption (HDR) per 1000 hours *	52 kWh
Display diagonal (metric)	86 cm	Power consumption (typical) *	200 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (average)	47 W
sRGB coverage (typical)	1.15%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	Operational conditions	
Brand specific technologies	Eye Saver	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Smart modes	Custom, Eco, FPS, Game, Graphics, RPG, RTS, Sports	Packaging content	
Multimedia		Stand included	✓
Built-in speaker(s) *	✓	Cables included	Thunderbolt, USB
		Power cable length	1.5 m

Multimedia		Weight & dimensions	
Built-in camera *	✗	Width (with stand)	806.6 mm
Number of speakers	1	Depth (with stand)	241 mm
RMS rated power	5 W	Height (with stand)	561.5 mm
Design		Weight (with stand)	8.1 kg
Market positioning *	Business	Width (without stand)	806.6 mm
Product colour *	White	Depth (without stand)	125 mm
Ports & interfaces		Height (without stand)	369.4 mm
Built-in USB hub *	✓	Weight (without stand)	5.3 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
HDMI *	✓	Package width	807 mm
HDMI ports quantity	1	Package depth	367 mm
HDMI version	2.0	Package height	125 mm
DisplayPorts quantity	1	Package weight	10.5 kg
DisplayPort version	1.2	Package type	Box
Thunderbolt 4 ports quantity	2	Sustainability	
Headphone out *	✓	Sustainability certificates	ENERGY STAR, Post-Consumer Recycled Plastic, TCO
Built-in KVM switch	✓		
HDCP	✓		
HDCP version	2.2		

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