

Samsung UJ59 computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LCD Grey

Brand : Samsung

Product family: ViewFinity

Product code:
LU32J590UQPXEN

Product name : UJ59

Samsung UJ59. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Grey



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	Tilt angle range	-2 - 15°
Display resolution *	3840 x 2160 pixels	Picture-in-Picture	✓
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	Plug and Play	✓
Display technology *	LCD		
Panel type *	VA		
Touchscreen *	✗		
Display brightness (typical)	270 cd/m²		
Display brightness (min)	225 cd/m²		
Response time *	4 ms		
Response time measurement type	GTG (Gray to Gray)		
Screen shape *	Flat		
Contrast ratio (typical) *	3000:1		
Dynamic contrast ratio marketing name	Mega DCR		
Maximum refresh rate *	60 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Viewable size, horizontal	69.8 cm		
Viewable size, vertical	39.3 cm		
Display diagonal (metric)	80.1 cm		
sRGB coverage (typical)	138%		
NTSC coverage (typical)	97%		
Adobe RGB coverage	102%		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	F
AMD FreeSync type	FreeSync	Energy efficiency class (HDR) *	Not available
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	31 kWh
Game mode	✓	Power consumption (typical) *	37 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	59 W
		Power consumption (off)	0.3 W
		Power supply type	External
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 40 °C
Built-in camera *	✗	Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	729.5 mm
		Depth (with stand)	250.5 mm
		Height (with stand)	534.5 mm
		Weight (with stand)	6.3 kg
		Width (without stand)	729.5 mm
		Depth (without stand)	56.4 mm
		Height (without stand)	427.8 mm
		Weight (without stand)	5.5 kg
		Packaging data	
		Stand type	Simple stand
		Package width	792 mm
		Package depth	491 mm
		Package height	157 mm
		Package weight	8.4 kg
		Package type	Box

Design		Packaging content	
Market positioning *	Consumer	Stand included	✓
Product colour *	Grey	Cables included	HDMI
Frameless design	✓	Power adapter included	✓
Ports & interfaces		Quick start guide	✓
HDMI *	✓	Installation CD	✓
HDMI ports quantity	2	Other features	
HDMI version	1.4/2.0	Brand specific technologies	MagicBright
DisplayPorts quantity	1	Picture-by-Picture (PbP)	✓
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Warranty period	2 year(s)
Headphone outputs	1	Eco Saving Plus	✓
Ergonomics		Image size	✓
VESA mounting *	✓	Off Timer Plus	✓
Panel mounting interface	100 x 100 mm	Certification	CE
Height adjustment *	✗		
Tilt adjustment	✓		



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Catalog Object Cloud



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