

## Samsung LF32TU870VPXXU computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Blue, Grey

**Brand :** Samsung

**Product code:** LF32TU870VPXXU

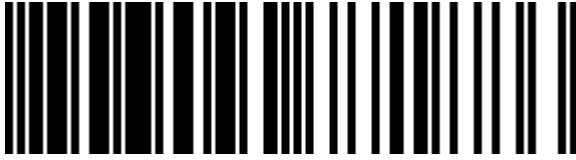
**Product name :** LF32TU870VPXXU

- Screen: 3840x2160 Resolution, HDR10, VA Panel  
 - Technology: 4MS Response Time, 60Hz Refresh Rate, FreeSync™  
 - Connections: Thunderbolt 3, HDMI, Display Port, USB-Hub, Headphone  
 - Great for: Productivity, Streaming & Casual gaming  
 3840 x 2160, 16:9, 250cd/m², 697.306x392.234mm, Flat, 716.2 x 610.0 x 226.0 mm, 8.1 kg  
 Samsung LF32TU870VPXXU. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Blue, Grey



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Wall mountable	✓
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LED	Height adjustment	13.5 cm
Panel type *	VA	Pivot	✓
Touchscreen *	✗	Pivot angle	-2 - 92°
Display brightness (typical)	250 cd/m²	Swivelling	✓
Response time *	5 ms	Swivel angle range	-45 - 45°
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	2500:1	Tilt angle range	-7 - 13°
Contrast ratio (dynamic)	100000:1	Picture-in-Picture	✓
Maximum refresh rate *	60 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	32 kWh
Viewable size, horizontal	69.7 cm	Energy consumption (HDR) per 1000 hours *	59 kWh
Viewable size, vertical	39.2 cm	Power consumption (typical) *	32.4 W
Display diagonal (metric)	80 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (max)	200 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (off)	0.3 W
Colour gamut	91.6%	AC input voltage	100 - 240 V
sRGB coverage (typical)	99.9%	Power supply type	Internal
NTSC coverage (typical)	87.2%	Energy efficiency scale	A to G
Adobe RGB coverage	85%	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game mode	✓	Weight & dimensions	
Multimedia		Width (with stand)	716.2 mm
Built-in camera *	✗	Depth (with stand)	226 mm

Design		Weight & dimensions	
Market positioning *	Gaming	Height (with stand)	610 mm
Product colour *	Blue, Grey	Weight (with stand)	8.1 kg
Colour name	DARK BLUE GRAY	Width (without stand)	716.2 mm
Ports & interfaces		Depth (without stand)	52.9 mm
Built-in USB hub *	✓	Height (without stand)	420.1 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	5.5 kg
HDMI *	✓	Packaging data	
HDMI ports quantity	1	Package width	810 mm
HDMI version	2.0	Package depth	544 mm
DisplayPorts quantity	1	Package height	192 mm
DisplayPort version	1.2	Package weight	10.6 kg
Thunderbolt 3 ports quantity	2	Package type	Box
Headphone out *	✓	Packaging content	
Network		Cables included	AC, HDMI, Thunderbolt
Ethernet LAN	✓		



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