

Samsung LS27CM801UU computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED White

Brand : Samsung

Product code: LS27CM801UUXU

Product name : LS27CM801UU

- 4K Smart TV experience with just a monitor with its embedded TV apps
 - Effortlessly work on documents and access files from PCs wirelessly
 - Match the monitor design to your style in the different color options; White, Pink and Green
 27", UHD, 3840 x 2160, 16:9, 60 Hz, HDMI 2.0, USB, WiFi 5, Bluetooth 5.2, 100-240 V, 26 W, 612.8 x 531.3 x 180.1 mm, 6 kg
 Samsung LS27CM801UU. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 2.0. Height adjustment. Product colour: White



Display		Network	
Display diagonal *	68.6 cm (27")	Bluetooth	✓
Display resolution *	3840 x 2160 pixels	Bluetooth version	5.2
HD type *	4K Ultra HD	Remotely operated	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	Panel mounting interface	100 x 100 mm
Panel type *	VA	Wall mountable	✓
Display brightness (typical)	400 cd/m²	Height adjustment *	✓
Response time	4 ms	Height adjustment	12 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	3000:1	Pivot angle	-92 - 92°
Maximum refresh rate *	60 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-2 - 15°
Viewing angle, vertical	178°	Power	
Display number of colours *	1 billion colours	Energy efficiency class (SDR) *	F
Display diagonal (metric)	68 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)	Energy consumption (HDR) per 1000 hours *	55 kWh
Display brightness (min)	300 cd/m²	Power consumption (typical) *	26.1 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✗	Power consumption (max)	124 W
AMD FreeSync *	✗	Power consumption (average)	38 W
Brand specific technologies	Eye Saver	AC input voltage	100 - 240 V
Flicker-free technology	✓	Power supply type	External
Sound mirroring	✓	Energy efficiency scale	A to G
Screen mirroring	✓	Operational conditions	
Game mode	✓	Operating temperature (T-T)	10 - 40 °C
TV Plus	✓	Non-operating relative humidity (non-condensing)	10 - 80%
SmartThings app support	✓	Packaging content	
Works with Samsung Bixby	✓	Stand included	✓
Wireless Dex support	✓		

Performance		Packaging content	
Tap view	✓	Cables included	HDMI, USB Type-C
Multimedia		Remote control included	✓
Built-in speaker(s) *	✓	Manual	✓
Built-in camera *	✗	Power cable length	1.5 m
Number of speakers	2	Weight & dimensions	
RMS rated power	10 W	Width (with stand)	612.8 mm
Design		Depth (with stand)	180.1 mm
Market positioning *	Smart	Height (with stand)	531.3 mm
Product colour *	White	Weight (with stand)	6 kg
Front bezel colour	White	Width (without stand)	612.8 mm
Feet colour	White	Depth (without stand)	24.5 mm
Ports & interfaces		Height (without stand)	367.1 mm
Built-in USB hub *	✓	Weight (without stand)	3.3 kg
USB hub version	2.0	Packaging data	
Number of upstream ports	2	Package width	820 mm
Number of USB Type-C upstream ports quantity	1	Package depth	426 mm
USB Power Delivery up to	65 W	Package height	130 mm
HDMI *	✓	Package weight	8.7 kg
HDMI ports quantity	1	Package type	Box
HDMI version	2.0	Sustainability	
HDCP	✓	European Product Registry for Energy Labelling (EPREL) code	1574238
HDCP version	2.2	Other features	
Network		User guide	✓
Wi-Fi	✓		
Wi-Fi standards	Wi-Fi 5 (802.11ac)		



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Publication date: 07-MAY-2024. Prints or copies of Information are only valid on the printed Publication date