SAMSUNG

Samsung LS27D804EEUXXE computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD Black



Brand : Samsung

Product family: ViewFinity

Product code: LS27D804EEUXXE

Product name : LS27D804EEUXXE

Samsung LS27D804EEUXXE. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, 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: Black



Display	
Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	350 cd/m²
Response time *	5 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
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
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
sRGB coverage (typical)	99%

Performance	
Flicker-free technology	✓
Smart modes	Energy saving
Operating system version	Windows 11

Multimedia	
Built-in speaker(s) *	✗
Built-in camera *	✗

Design	
Market positioning *	Consumer
Product colour *	Black

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Adjustable height (max)	12 cm
Pivot	✓
Pivot angle	-92 - 92°
Swivelling	✓
Swivel angle range	-30 - 30°
Tilt adjustment	✓
Tilt angle range	-2 - 25°
Picture-in-Picture	✓

Power	
Energy efficiency class (HDR) *	F
Energy consumption (HDR) per 1000 hours *	37 kWh
Power consumption (typical) *	25 W
Power consumption (standby) *	0.5 W
Power consumption (max)	90 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	Internal

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions	
Width (with stand)	612.9 mm
Depth (with stand)	220 mm
Height (with stand)	556.6 mm
Weight (with stand)	6.1 kg
Width (without stand)	612.9 mm
Depth (without stand)	41.6 mm

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
HDCP	✔
HDCP version	2.2

Weight & dimensions	
Height (without stand)	367.7 mm
Weight (without stand)	3.7 kg

Packaging data	
Package width	687 mm
Package depth	510 mm
Package height	160 mm
Package weight	7.9 kg

Packaging content	
Cables included	DisplayPort, HDMI, Power, USB
Power cable length	1.5 m

Other features	
Adaptive picture	✔

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