

## **DELL S Series 24 Monitor - S2421HN**

Brand : DELL Product family: S Series Product code: DELL-S2421HN

Product name: 24 Monitor -

S2421HN

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS
- 4ms, 16:9, 250cd/m<sup>2</sup>, 1000:1
- HDMI

60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m<sup>2</sup>, 16.78M, 4ms, 1000:1

## DELL S Series 24 Monitor - S2421HN:

23.8" monitor beautifully designed to sit easily into any space ready for your everyday lifestyle. DELL S Series 24 Monitor - S2421HN. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full 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: Black











Display		Power	
Display diagonal *	60.5 cm (23.8")	Energy efficiency class (SDR) *	D
Display resolution *	1920 x 1080 pixels	Energy efficiency class (HDR) *	Not available
HD type *	Full HD	Energy consumption (SDR) per 1000	12 kWh
Native aspect ratio *	16:9	hours *	
Display technology *	LCD	Power consumption (typical) *	12.2 W
Panel type *	IPS	Power consumption (standby) *	0.2 W
Backlight type	LED	Power consumption (max)	21 W
Touchscreen *	×	Power consumption (off)	0.2 W
Display brightness (typical)	250 cd/m <sup>2</sup>	AC input voltage	100 - 230 V
Response time *	4 ms	AC input frequency	50 - 60 Hz
Screen shape *	Flat	Power supply type	Internal
	640 x 480 (VGA), 720 x 400, 800 x	Energy efficiency scale	A to G
Supported graphics resolutions	600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080)	European Product Registry for Energy Labelling (EPREL) code	349828
		Annual energy consumption	18 kWh
Supported video modes	1001, 100p, 5701, 570p, 720p, 10001,	Operational conditions	
	1080p	Operating temperature (T-T)	0 - 40 °C
Aspect ratio	16:9	Storage temperature (T-T)	-20 - 60 °C
Contrast ratio (typical) *	1000:1	Operating relative humidity (H-H)	10 - 80%
Maximum refresh rate *	75 Hz	Storage relative humidity (H-H)	5 - 90%
Viewing angle, horizontal	178°	Operating altitude	0 - 5000 m
Viewing angle, vertical	178°	Non-operating altitude	0 - 12192 m
Display number of colours *	16.78 million colours	Weight & dimensions	
Pixel pitch	0.2745 x 0.2745 mm	Width (with stand)	537.8 mm
Pixel density	92.56 ppi	Depth (with stand)	152.8 mm
Horizontal scan range	30 - 83 kHz	Height (with stand)	412.8 mm
Vertical scan range	48 - 75 Hz	Weight (with stand)	3.8 kg
Viewable size, horizontal	52.7 cm	Width (without stand)	5.8 kg 537.8 mm
Viewable size, vertical	29.6 cm		537.8 mm 53.8 mm
High Dynamic Range (HDR) supported	×	Depth (without stand) Height (without stand)	322.6 mm

Display		Weight & dimensions	
NTSC coverage (typical)  Performance  NVIDIA G-SYNC *	72% <b>×</b>	Weight (without stand) Bezel width (side) Bezel width (top) Bezel width (bottom)	3.3 kg 5.4 mm 5.4 mm 2.07 cm
AMD FreeSync *  AMD FreeSync refresh rate range Flicker-free technology  Low Blue Light technology	<b>√</b> 48 - 75 Hz <b>√</b>	Packaging data	2.07 CIII
		Package width Package depth	134.9 mm 619 mm
Multimedia		Package height	395 mm
Built-in speaker(s) *	x	Packaging content	
Built-in camera *  Design	×	Stand included  Cables included	✓ AC, HDMI
Market positioning *	Business	Sustainability	
Product colour *	Black	Sustainability certificates	ENERGY STAR
Front bezel colour	Black	Carbon footprint	
Detachable stand Feet colour	√ Crov	Total carbon footprint (kg of CO2e)	475
Ports & interfaces	Grey	Total carbon emissions, standard deviation (kg of CO2e)	99
Built-in USB hub * DVI port HDMI * HDMI ports quantity HDMI version Audio output	X X ✓ 2 1.4 ✓	Carbon emissions, manufacturing (kg of CO2e) Carbon emissions, logistics (kg of CO2e) Carbon emissions, energy usage (kg of CO2e) Carbon emissions, end-of-life (kg of CO2e)	324 30 119 2
HDCP	✓	CO2e)  Total carbon emissions, w/o use	
Network		phase (kg of CO2e)	356
Wi-Fi	X	Other features	
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	100 100	Compliance certificates	RoHS
Cable lock slot * Height adjustment * Pivot Swivelling	100 x 100 mm	Logistics data	
		Harmonized System (HS) code	85285210
Tilt angle range	-5 - 21°		









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