



## DELL C Series 24 Inch Video Conferencing Monitor - C2423H

**Brand :** DELL

**Product family:** C Series

**Product code:** DELL-C2423H

**Product name :** Dell 24 Inch Video Conferencing Monitor - C2423H

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS

- 8ms, 16:9, 250cd/m<sup>2</sup>, 1000:1

- USB, HDMI, DisplayPort

60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m<sup>2</sup>, 16.7M, 8ms, 178°/178°, 1000:1

### DELL C Series 24 Inch Video Conferencing Monitor - C2423H:

Stay in sync on a 24-inch FHD monitor with built-in conferencing essentials, low blue light and an eco-friendly design.

DELL C Series 24 Inch Video Conferencing Monitor - C2423H. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 8 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: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt angle range	-5 - 21°
Display resolution *	1920 x 1080 pixels	On Screen Display (OSD)	✓
HD type *	Full HD	Plug and Play	✓
Native aspect ratio *	16:9	<b>Power</b>	
Display technology *	LCD	Energy efficiency class (SDR) *	D
Panel type *	IPS	Energy efficiency class (HDR) *	Not available
Backlight type	LED	Energy consumption (SDR) per 1000 hours *	13 kWh
Touchscreen *	✗	Power consumption (typical) *	11.51 W
Display brightness (typical)	250 cd/m <sup>2</sup>	Power consumption (standby) *	0.3 W
Response time *	8 ms	Power consumption (max)	82 W
Anti-glare screen	✓	Power consumption (off)	0.3 W
Screen shape *	Flat	AC input voltage	100 - 240 V
Supported graphics resolutions	1920 x 1080 (HD 1080)	AC input frequency	50 - 60 Hz
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Input current	1.5 A
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Maximum refresh rate *	60 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	854715
Viewing angle, vertical	178°	<b>Operational conditions</b>	
Display number of colours *	16.7 million colours	Operating temperature (T-T)	0 - 40 °C
Response time (fast)	5 ms	Storage temperature (T-T)	-20 - 60 °C
Pixel pitch	0.2745 x 0.2745 mm	Operating relative humidity (H-H)	10 - 80%
Pixel density	92.53 ppi	Storage relative humidity (H-H)	5 - 90%
Horizontal scan range	30 - 83 kHz	Operating altitude	0 - 5000 m
Vertical scan range	56 - 76 Hz	Non-operating altitude	5000 - 12192 m
Viewable size, horizontal	52.7 cm		
Viewable size, vertical	29.6 cm		
Viewable size diagonal	60.5 cm		
Display diagonal (metric)	60.47 cm		

<b>Display</b>		<b>Weight &amp; dimensions</b>	
High Dynamic Range (HDR) supported	✗	Width (with stand)	537.8 mm
sRGB coverage (typical)	99%	Depth (with stand)	179.6 mm
<b>Performance</b>		Height (with stand)	496.1 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	5.59 kg
AMD FreeSync *	✗	Width (without stand)	537.8 mm
<b>Multimedia</b>		Depth (without stand)	57.9 mm
Number of speakers	2	Height (without stand)	318.9 mm
RMS rated power	10 W	Weight (without stand)	3.83 kg
Built-in speaker(s) *	✓	Bezel width (side)	5.38 mm
Megapixel (approx.)	5 MP	Bezel width (top)	5.37 mm
Built-in microphone	✓	Bezel width (bottom)	1.71 cm
Built-in camera *	✓	<b>Packaging data</b>	
<b>Design</b>		Package width	719.8 mm
Market positioning *	Home	Package depth	139.6 mm
Product colour *	Black	Package height	437.9 mm
Front bezel colour	Black	Package weight	8.33 kg
Detachable stand	✓	<b>Packaging content</b>	
Feet colour	Silver	Stand included	✓
<b>Ports &amp; interfaces</b>		Cables included	AC, DisplayPort, HDMI, USB Type-A
Built-in USB hub *	✓	Quick start guide	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	DisplayPort cable length	1.8 m
USB upstream port type	USB Type-B	HDMI cable length	1.8 m
Number of upstream ports	1	Power cable length	1.8 m
USB Type-A downstream ports quantity	4	<b>Sustainability</b>	
HDMI *	✓	Sustainability certificates	ENERGY STAR, TCO
HDMI ports quantity	1	Doesn't contain	PVC/BFR
HDMI version	1.4	<b>Carbon footprint</b>	
DisplayPorts quantity	2	Total carbon footprint (kg of CO2e)	570
DisplayPort version	1.2	Total carbon emissions, standard deviation (kg of CO2e)	117
Headphone out *	✓	Carbon emissions, manufacturing (kg of CO2e)	367
Headphone outputs	1	Carbon emissions, logistics (kg of CO2e)	74
Headphone connectivity	3.5 mm	Carbon emissions, energy usage (kg of CO2e)	125
HDCP	✓	Carbon emissions, end-of-life (kg of CO2e)	5
Charging port type	USB Type-A	Total carbon emissions, w/o use phase (kg of CO2e)	445
<b>Network</b>		PAIA version	1.3.0
Wi-Fi	✗	<b>Other features</b>	
<b>Ergonomics</b>		Heavy metals free	Hg (mercury)
VESA mounting *	✓	Compliance certificates	RoHS
Panel mounting interface	100 x 100 mm	<b>Logistics data</b>	
Cable lock slot *	✓	Harmonized System (HS) code	85285210
Height adjustment *	✓		
Height adjustment	15 cm		
Pivot	✓		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-45 - 45°		
Tilt adjustment	✓		



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