DELL C Series 24 Video Conferencing Monitor - C2422HE

Brand : DELL   **Product family:** C Series   **Product code:** DELL-C2422HE

Product name : Dell 24 Video Conferencing Monitor - C2422HE

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS
- 8ms, 9:16, 250cd/m², 1000:1
- USB, HDMI, DisplayPort
60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 9:16, 250cd/m², 16.78M, 8ms, 1000:1

DELL C Series 24 Video Conferencing Monitor - C2422HE:

Team up. Seamlessly.
Collaborate like you're there on a 24-inch FHD monitor with an integrated 5MP camera, dual 5W speakers and a dedicated Microsoft Teams button.
DELL C Series 24 Video Conferencing Monitor - C2422HE. 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: 9:16, 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	
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	9:16
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Supported video modes	480i, 480p, 576i, 720p, 1080i, 1080p
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Response time (fast)	6 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	92.56 ppi
Horizontal scan range	30 - 83 kHz
Vertical scan range	56 - 76 Hz
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Display diagonal (metric)	60.47 cm
High Dynamic Range (HDR) supported	✘

Ports & interfaces	
Audio input	✘
Headphone out *	✘
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔
AC (power) in	✔

Network	
Wi-Fi	✘

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	14 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
LED indicators	✔
Tilt adjustment	✔

Power	
Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	14 kWh
Power consumption (typical) *	14.2 W

Display

sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✔
Number of speakers	2
RMS rated power	10 W
Megapixel (approx.)	5 MP
Built-in microphone	✔

Design

Market positioning *	Home
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Feet colour	Silver
Heavy metals free	Hg (mercury)

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B, USB Type-C
Number of upstream ports	2
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔
USB Power Delivery up to	90 W
DVI port	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2

Power

Power consumption (standby) *	0.2 W
Power consumption (max)	195 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB Type-A to USB Type-B, USB Type-C to USB Type-C
Quick start guide	✔
DisplayPort cable length	1.8 m

Weight & dimensions

Width (with stand)	538.6 mm
Depth (with stand)	185 mm
Height (with stand)	544.1 mm
Weight (with stand)	6.12 kg
Width (without stand)	538.6 mm
Depth (without stand)	51.2 mm
Height (without stand)	383.1 mm
Weight (without stand)	4.33 kg
Bezel width (side)	5.8 mm
Bezel width (top)	5.8 mm
Bezel width (bottom)	5.09 cm

Packaging data

Package weight	8.82 kg
USB cable length	1.8 m

Sustainability

Sustainability certificates	ENERGY STAR, RoHS
Doesn't contain	PVC/BFR

Logistics data

Harmonized System (HS) code	85285210

Other features

Ethernet LAN (RJ-45) ports	1

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