**DELL**

# DELL C Series C2423H 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

**Brand :** DELL          **Product family:** C Series          **Product code:** DELL-C2423H

**Product name :** C2423H

- 60.5cm (23.8") Full HD 1920 x 1080 LED IPS
- 8ms, 16:9, 250cd/m², 1000:1
- USB, HDMI, DisplayPort
60.5cm (23.8") Full HD 1920 x 1080 LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1000:1

DELL C Series C2423H 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

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 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 | | Network | |
|---|---|---|---|
| Display diagonal * | 60.5 cm (23.8") | Wi-Fi | ✖ |
| Display resolution * | 1920 x 1080 pixels | **Ergonomics** | |
| HD type * | Full HD | VESA mounting * | ✔ |
| Native aspect ratio * | 16:9 | Panel mounting interface | 100 x 100 mm |
| Display technology * | LCD | Cable lock slot * | ✔ |
| Panel type * | IPS | Height adjustment * | ✔ |
| Backlight type | LED | Height adjustment | 15 cm |
| Touchscreen * | ✖ | Pivot | ✔ |
| Display brightness (typical) | 250 cd/m² | Pivot angle | -90 - 90° |
| Response time | 8 ms | Swivelling | ✔ |
| Anti-glare screen | ✔ | Swivel angle range | -45 - 45° |
| Screen shape * | Flat | Tilt angle range | -5 - 21° |
| Supported graphics resolutions | 1920 x 1080 (HD 1080) | On Screen Display (OSD) | ✔ |
| Supported video modes | 480p, 576p, 720p, 1080i, 1080p | Plug and Play | ✔ |
| Contrast ratio (typical) * | 1000:1 | Tilt adjustment | ✔ |
| Maximum refresh rate * | 60 Hz | **Power** | |
| Viewing angle, horizontal | 178° | Energy efficiency class (SDR) * | D |
| Viewing angle, vertical | 178° | Energy consumption (SDR) per 1000 hours * | 13 kWh |
| Display number of colours * | 16.7 million colours | Power consumption (typical) * | 11.51 W |
| Response time (fast) | 5 ms | Power consumption (standby) * | 0.3 W |
| Pixel pitch | 0.2745 x 0.2745 mm | Power consumption (max) | 82 W |
| Pixel density | 92.53 ppi | Power consumption (off) | 0.3 W |
| Horizontal scan range | 30 - 83 kHz | AC input voltage | 100 - 240 V |
| Vertical scan range | 56 - 76 Hz | AC input frequency | 50/60 Hz |
| Viewable size, horizontal | 52.7 cm | Input current | 1.5 A |
| Viewable size, vertical | 29.6 cm | Power supply type | Internal |
| Viewable size diagonal | 60.5 cm | Energy efficiency scale | A to G |
| Display diagonal (metric) | 60.47 cm | | |

## Display

| | |
|---|---|
| High Dynamic Range (HDR) supported | ✘ |
| sRGB coverage (typical) | 99% |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✘ |

## 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 |
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 4 |
| HDMI * | ✔ |
| HDMI ports quantity | 1 |
| HDMI version | 1.4 |
| DisplayPorts quantity | 2 |
| DisplayPort version | 1.2 |
| Headphone out * | ✔ |
| Headphone outputs | 1 |
| Headphone connectivity | 3.5 mm |
| HDCP | ✔ |

## 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, HDMI, USB Type-A |
| Quick start guide | ✔ |
| DisplayPort cable length | 1.8 m |
| HDMI cable length | 1.8 m |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 537.8 mm |
| Depth (with stand) | 179.6 mm |
| Height (with stand) | 496.1 mm |
| Weight (with stand) | 5.59 kg |
| Width (without stand) | 53.8 cm |
| Depth (without stand) | 5.79 cm |
| Height (without stand) | 31.9 cm |
| Weight (without stand) | 3.83 kg |
| Bezel width (side) | 5.38 mm |
| Bezel width (top) | 5.37 mm |
| Bezel width (bottom) | 1.71 cm |

## Packaging data

| | |
|---|---|
| Package width | 719.8 mm |
| Package depth | 139.6 mm |
| Package height | 437.9 mm |
| Package weight | 8.33 kg |

## Sustainability

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

## Logistics data

| | |
|---|---|
| Harmonized System (HS) code | 85285210 |

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