DELL C Series C2723H LED display 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black, Silver

Brand : DELL   **Product family:** C Series   **Product code:** C2723H
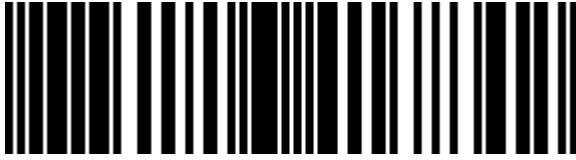
Product name : C2723H

DELL C Series C2723H. Display diagonal: 68.6 cm (27"), 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, Silver

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✖
Display brightness (typical)	300 cd/m²
Response time	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported video modes	480p, 576p, 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 *	16.7 million colours
Response time (fast)	5 ms
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81.59 ppi
Horizontal scan range	30 - 83 kHz
Vertical scan range	56 - 76 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Viewable size diagonal	68.6 cm
Display diagonal (metric)	60.47 cm
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✖
AMD FreeSync *	✖

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✔

Ergonomics

Swivelling	✔
Swivel angle range	45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	C
Energy consumption (SDR) per 1000 hours *	13 kWh
Power consumption (typical) *	11.8 W
Power consumption (standby) *	0.3 W
Power consumption (max)	85 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	1.5 A
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, HDMI, USB
Quick start guide	✔

Weight & dimensions

Width (with stand)	610 mm
Depth (with stand)	190.5 mm
Height (with stand)	533.4 mm

Multimedia

Number of speakers	2
RMS rated power	10 W
Built-in microphone	✔

Design

Market positioning *	Home
Product colour *	Black, Silver
Front bezel colour	Black
Detachable stand	✔
Feet colour	Silver

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	1.4
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	15 cm
Pivot	✔
Pivot angle	-90 - 90°

Weight & dimensions

Weight (with stand)	7.24 kg
Width (without stand)	609.9 mm
Depth (without stand)	59.4 mm
Height (without stand)	359.4 mm
Weight (without stand)	5.04 kg
Bezel width (side)	5.38 mm
Bezel width (top)	5.37 mm
Bezel width (bottom)	1.71 cm

Packaging data

Package width	819.9 mm
Package depth	154.9 mm
Package height	454.9 mm
Package weight	10 kg

Sustainability

Sustainability certificates	ENERGY STAR, RoHS, TCO
European Product Registry for Energy Labelling (EPREL) code	1006737

Carbon footprint

Total carbon footprint	620 kg of CO2e
Total carbon emissions (Standard deviation)	130 kg of CO2e
Carbon emissions (Manufacturing)	398 kg of CO2e
Carbon emissions (Logistics)	89 kg of CO2e
Carbon emissions (Use)	128 kg of CO2e
Carbon emissions (End-of-Life)	6 kg of CO2e
Total carbon emissions (w/o Use phase)	492 kg of CO2e
PAIA version	1.3.0

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