DELL UltraSharp U3421WE LED display 86.6 cm (34.1") 3440 x 1440 pixels LCD Black

Brand : DELL   **Product family:** UltraSharp   **Product code:** DELL-U3421WE

Product name : U3421WE

- 86.6cm (34.1") WQHD 3440 x 1440 LED IPS
- 8ms, 21:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort
86.6cm (34.1") WQHD 3440 x 1440 LED IPS, 21:9, 300cd/m², 1.073B, 8ms, 178°/178°, 1000:1

DELL UltraSharp U3421WE LED display 86.6 cm (34.1") 3440 x 1440 pixels LCD Black:

An immersive 34" WQHD curved monitor with wide color coverage and extensive connectivity including RJ45, USB-C® and quick-access front ports.
DELL UltraSharp U3421WE. Display diagonal: 86.6 cm (34.1"), Display resolution: 3440 x 1440 pixels, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. Height adjustment. Product colour: Black

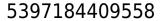## Display

Display diagonal *	86.6 cm (34.1")
Display resolution *	3440 x 1440 pixels
Native aspect ratio *	21:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time	8 ms
Screen shape *	Curved
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.073 billion colours
Response time (fast)	5 ms
Pixel pitch	0.2325 x 0.2325 mm
Pixel density	109 ppi
Horizontal scan range	30 - 89 kHz
Vertical scan range	48 - 85 Hz
sRGB coverage (typical)	100%

Performance

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

Multimedia

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

Ports & interfaces

DVI port	✘
HDMI *	✔
HDMI ports quantity	2
DisplayPorts quantity	1
DisplayPort version	1.4
Audio input	✘
Audio output	✔
Headphone out *	✘

Ergonomics

Height adjustment *	✔

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	32 kWh
Power consumption (typical) *	31.6 W
Power consumption (standby) *	0.3 W
Power consumption (max)	210 W
Power consumption (off)	0.2 W
AC input voltage	120 - 230 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Weight & dimensions

Weight (with stand)	11.7 kg

Sustainability

European Product Registry for Energy Labelling (EPREL) code	344907

Multimedia

Number of speakers	2
RMS rated power	10 W

Design

Market positioning *	Graphics design
Product colour *	Black

Ports & interfaces

Built-in USB hub *	✔
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	4
USB Type-C downstream ports quantity	1

Carbon footprint

Total carbon footprint	880 kg of CO_2e
Total carbon emissions (Standard deviation)	269 kg of CO_2e
Carbon emissions (Manufacturing)	531 kg of CO_2e
Carbon emissions (Logistics)	82 kg of CO_2e
Carbon emissions (Energy Usage)	263 kg of CO_2e
Carbon emissions (End-of-Life)	5 kg of CO_2e
Total carbon emissions (w/o Use phase)	617 kg of CO_2e

Logistics data

Harmonized System (HS) code	85285210

Other features

DCI-P3 coverage	95%
Ethernet LAN (RJ-45) ports	1

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