DELL UltraSharp U2520D LED display 63.5 cm (25") 2560 x 1440 pixels Quad HD LCD Black

Brand : DELL   **Product family:** UltraSharp   **Product code:** U2520D

Product name : U2520D

DELL UltraSharp U2520D. Display diagonal: 63.5 cm (25"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	63.5 cm (25")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	W-LED
Touchscreen *	✖
Display brightness (typical)	350 cd/m²
Response time	8 ms
Screen shape *	Flat
Supported graphics resolutions	2560 x 1440
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)	5 ms
Pixel pitch	0.216 x 0.216 mm
Pixel density	117.5 ppi
Viewable size, horizontal	55.3 cm
Viewable size, vertical	31.1 cm
Display diagonal (metric)	63.44 cm
RGB colour space	sRGB
sRGB coverage (typical)	99%

Performance

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

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
Picture-in-Picture	✔

Power

Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	E
Energy consumption (SDR) per 1000 hours *	22 kWh
Energy consumption (HDR) per 1000 hours *	16 kWh
Power consumption (typical) *	22 W
Power consumption (standby) *	0.2 W
Power consumption (max)	200 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	2.5 A
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Multimedia

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

Design

Market positioning *	Graphics design
Product colour *	Black
Front bezel colour	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB upstream port type	USB Type-C
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	2
DVI port	✘
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Audio input	✘
Audio output	✔
Headphone out *	✘

Operational conditions

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	0 - 12192 m

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB Type-C, USB Type-C to USB Type-A

Weight & dimensions

Width (with stand)	567.7 mm
Depth (with stand)	185 mm
Height (with stand)	382.9 mm
Weight (with stand)	6.4 kg
Width (without stand)	567.7 mm
Depth (without stand)	49.9 mm
Height (without stand)	332.1 mm
Weight (without stand)	4.2 kg

Sustainability

Sustainability certificates	RoHS, ENERGY STAR
European Product Registry for Energy Labelling (EPREL) code	344559

Logistics data

Harmonized System (HS) code	85285210

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