

DELL

Monitor DELL 80cm/31.5" (3840x2160) Dell UltraSharp U3223QE 16:9 5ms IPS HDMI DisplayPort USB-C Hub VESA Pivot 4K Argjend/Black

SKU: 16008349 · EAN: 5397184567739

SPECIFIKAT TEKNIKE

124 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	80 cm (31.5")
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Native aspect ratio	16:9
Display technology	LCD
Panel type	IPS Black
Backlight type	LED
Touchscreen	No
Display brightness (typical)	400 cd/m ²
Response time	8 ms
Anti-glare screen	Yes
Screen shape	Flat
Supported video modes	1080i, 1080p, 480p, 720p, 576p
Contrast ratio (typical)	2000:1
Maximum refresh rate	60 Hz
Viewing angle. horizontal	178°
Viewing angle. vertical	178°
Display number of colours	1.07 billion colours
Response time (fast)	5 ms
Pixel pitch	0.18159 x 0.18159 mm
Pixel density	137.68 ppi
Horizontal scan range	15 - 140 kHz
Vertical scan range	23 - 86 Hz
Viewable size. horizontal	69.7 cm
Viewable size. vertical	39.2 cm

Display diagonal (metric)	80.01 cm
High Dynamic Range (HDR) supported	No
DDC/CI	Yes
Surface hardness	3H
Colour gamut standard	sRGB
sRGB coverage (typical)	100%
DCI-P3 coverage	98%
Heat dissipation	98.27 BTU/h
Performance	
NVIDIA G-SYNC	No
AMD FreeSync	No
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
RMS rated power	0 W
Built-in speaker(s)	No
Built-in camera	No
Design	
Market positioning	Graphics design
Product colour	Silver
Front bezel colour	Black
Feet colour	Silver
Ports & interfaces	
Built-in USB hub	Yes
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB upstream port type	USB Type-C
Number of upstream ports	2
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	5
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI	Yes
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
Audio output	Yes

Headphone out	Yes
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	Yes
Network	
Wi-Fi	No
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Cable lock slot	Yes
Height adjustment	Yes
Pivot	No
Swivelling	Yes
Swivel angle range	-30 - 30°
Tilt adjustment	Yes
Tilt angle range	-5 - 21°
On Screen Display (OSD)	Yes
Plug and Play	Yes
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	E
Energy consumption (SDR) per 1000 hours	29 kWh
Energy consumption (HDR) per 1000 hours	26 kWh
Power consumption (typical)	29.4 W
Power consumption (standby)	0.3 W
Power consumption (max)	220 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	2.7 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	0 - 12192 m
Weight & dimensions	
Width (with stand)	712.6 mm
Depth (with stand)	233.2 mm
Height (with stand)	469.3 mm
Weight (with stand)	9.98 kg
Width (without stand)	712.6 mm
Depth (without stand)	55.8 mm
Height (without stand)	410 mm
Weight (without stand)	5.65 kg
Bezel width (side)	7.65 mm
Bezel width (top)	7.65 mm
Bezel width (bottom)	1.01 cm
Packaging data	
Package weight	14.5 kg
Packaging content	
Stand included	Yes
Cables included	AC, DisplayPort, USB Type-C to USB Type-A, USB Type-C to USB Type-C
Quick start guide	Yes
Sustainability	
Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold
Doesn't contain	PVC/BFR, Arsenic
Carbon footprint	
Total carbon footprint (kg of CO2e)	880
Total carbon emissions, standard deviation (kg of CO2e)	210
Carbon emissions, manufacturing (kg of CO2e)	432.08
Carbon emissions, logistics (kg of CO2e)	119.68
Carbon emissions, energy usage (kg of CO2e)	320.32
Carbon emissions, end-of-life (kg of CO2e)	7.92
PAIA version	PAIA 1.3.0, 2021
Other features	
Picture-by-Picture (PbP)	Yes
RJ-45 ports quantity	1

Heavy metals free	Hg (mercury)
Compliance certificates	RoHS
Power management	Yes
Supplied AC adapter type	3840 x 2160
Compliance industry standards	ENERGY STAR certified Monitor.EPEAT registered where applicable.TCO Certified & TCO Certified Edge.RoHS Compliant.BFR/PVC Free monitorMeets NFPA 99 leakage current requirements.Arsenic-Free glass and Mercury-Free for the panel only.
Logistics data	
Harmonized System (HS) code	85285210