



DELL E Series E2020H computer monitor 49.5 cm (19.5") 1600 x 900 pixels HD+ LCD Black

Brand : DELL

Product family: E Series

Product code: DELL-E2020H

Product name : E2020H

- 49.5cm (19.5") HD+ 1600 x 900 LED TN
- 5ms, 16:9, 250cd/m², 1000:1
- VGA, DisplayPort
49.5cm (19.5") HD+ 1600 x 900 LED TN, 16:9, 250cd/m², 16.78M, 5ms, 170°/160°, 1000:1

DELL E Series E2020H computer monitor 49.5 cm (19.5") 1600 x 900 pixels HD+ LCD Black:

An accessible 19.5" monitor made for your daily workflow. Featuring an elegant design, 1600x900 resolution and Dell Display Manager.

DELL E Series E2020H. Display diagonal: 49.5 cm (19.5"), Display resolution: 1600 x 900 pixels, HD type: HD+, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 170°, Viewing angle, vertical: 160°. VESA mounting. Product colour: Black

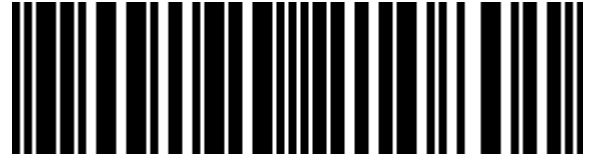


Display		Power	
Display diagonal *	49.5 cm (19.5")	Energy efficiency class (HDR) *	Not available
Display resolution *	1600 x 900 pixels	Energy consumption (SDR) per 1000 hours *	10 kWh
HD type *	HD+	Power consumption (typical) *	9.9 W
Native aspect ratio *	16:9	Power consumption (standby) *	0.2 W
Display technology *	LCD	Power consumption (max)	14 W
Panel type *	TN	Power consumption (off)	0.3 W
Backlight type	LED	Power consumption (PowerSave)	9.37 W
Touchscreen *	✗	AC input voltage	100 - 240 V
Display brightness (typical)	250 cd/m ²	AC input frequency	50 - 60 Hz
Response time *	5 ms	Input current	0.7 A
Screen shape *	Flat	Power supply type	Internal
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900	Energy efficiency scale	A to G
		Operational conditions	
Contrast ratio (typical) *	1000:1	Operating temperature (T-T)	0 - 40 °C
Maximum refresh rate *	60 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, horizontal	170°	Operating relative humidity (H-H)	10 - 80%
Viewing angle, vertical	160°	Storage relative humidity (H-H)	5 - 90%
Display number of colours *	16.78 million colours	Operating altitude	0 - 5000 m
Pixel pitch	0.27 x 0.27 mm	Non-operating altitude	0 - 12192 m
Pixel density	94 ppi	Weight & dimensions	
Horizontal scan range	30 - 83 kHz	Width (with stand)	471.5 mm
Vertical scan range	50 - 76 Hz	Depth (with stand)	171 mm
Viewable size, horizontal	43.3 cm	Height (with stand)	369 mm
Viewable size, vertical	23.8 cm	Weight (with stand)	2.63 kg
Viewable size diagonal	49.5 cm	Width (without stand)	471.5 mm
Sync-on-green (SOG)	✓	Depth (without stand)	50.1 mm
High Dynamic Range (HDR) supported	✗	Height (without stand)	275.4 mm

Display		Weight & dimensions	
DDC/CI	✓	Weight (without stand)	2.2 kg
NTSC coverage (typical)	72%	Bezel width (side)	1.83 cm
Dell ComfortView technology	✓	Bezel width (top)	1.83 cm
3D	✗	Bezel width (bottom)	1.83 cm
Performance		Packaging data	
NVIDIA G-SYNC *	✗	Package width	118.1 mm
AMD FreeSync *	✗	Package depth	581.9 mm
Flicker-free technology	✓	Package height	343.9 mm
Multimedia		Package weight	3.94 kg
Built-in speaker(s) *	✗	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	AC, DisplayPort
Market positioning *	Home	Manual	✓
Product colour *	Black	DisplayPort cable length	1.8 m
Front bezel colour	Black	Sustainability	
Feet colour	Black	Sustainability certificates	ENERGY STAR
Ports & interfaces		Doesn't contain	PVC
Built-in USB hub *	✗	Carbon footprint	
VGA (D-Sub) ports quantity	1	Total carbon footprint (kg of CO2e)	401
DVI port	✗	Total carbon emissions, standard deviation (kg of CO2e)	100
HDMI *	✗	Carbon emissions, manufacturing (kg of CO2e)	305.96
DisplayPorts quantity	1	Carbon emissions, logistics (kg of CO2e)	18.85
DisplayPort version	1.2	Carbon emissions, energy usage (kg of CO2e)	74.99
Audio input	✗	Carbon emissions, end-of-life (kg of CO2e)	1.2
Headphone out *	✗	PAIA version	PAIA 1.2.6, 2020
HDCP	✓	Other features	
AC (power) in	✓	On/off switch	✓
Network		TV tuner integrated	✗
Wi-Fi	✗	Compliance certificates	RoHS
Ergonomics		Certification	TCO
VESA mounting *	✓	Brand-specific features	
Panel mounting interface	100 x 100 mm	Dell Display Manager (DDM) compatibility	✓
Cable lock slot *	✓	Logistics data	
Height adjustment *	✗	Harmonized System (HS) code	85285210
Pivot	✗		
Swivelling	✗		
Tilt adjustment	✓		
Tilt angle range	-5 - 21°		
On Screen Display (OSD)	✓		
Plug and Play	✓		
LED indicators	Power		
Power			
Energy efficiency class (SDR) *	D		



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Catalog Object Cloud



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