



## DELL E Series E2020H LED display 50,8 cm (20") 1600 x 900 pikseliä HD+ LCD musta

**Tuotemerkki :** DELL

**Tuoteperhe:** E Series

**Tuotekoodi:** DELL-E2020H

**Tuotteen nimi :** E2020H

DELL E Series E2020H. Näytön halkaisija: 50,8 cm (20"), Näytön erottelutarkkuus: 1600 x 900 pikseliä, HD-tyyppi: HD+, Näytön teknologia: LCD, Vasteaika (tyypillinen): 5 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 170°, Katselukulma, pystysuora: 160°. VESA-kiinnitys. Tuotteen väri: musta

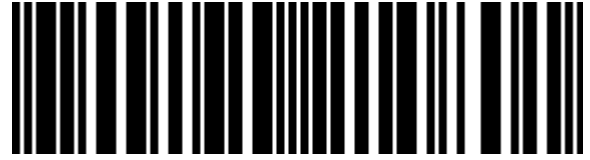


Display		Power	
Display diagonal *	50.8 cm (20")	Energy efficiency class (HDR) *	Not available
Display resolution *	1600 x 900 pixels	Energy consumption (SDR) per 1000 hours *	10 kWh
HD type *	HD+	Power consumption (typical) *	9.9 W
Native aspect ratio *	16:9	Power consumption (standby) *	0.2 W
Display technology *	LCD	Power consumption (max)	14 W
Panel type *	TN	Power consumption (off)	0.2 W
Backlight type	LED	Power consumption (PowerSave)	9.37 W
Touchscreen *	✗	AC input voltage	100 - 240 V
Display brightness (typical)	250 cd/m <sup>2</sup>	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
Contrast ratio (typical) *	1000:1	European Product Registry for Energy Labelling (EPREL) code	344010
Maximum refresh rate *	60 Hz	<b>Operational conditions</b>	
Viewing angle, horizontal	170°	Operating temperature (T-T)	0 - 40 °C
Viewing angle, vertical	160°	Storage temperature (T-T)	-20 - 60 °C
Display number of colours *	16.78 million colours	Operating relative humidity (H-H)	10 - 80%
Pixel pitch	0.27 x 0.27 mm	Storage relative humidity (H-H)	5 - 90%
Pixel density	94 ppi	Operating altitude	0 - 5000 m
Horizontal scan range	30 - 83 kHz	Non-operating altitude	0 - 12192 m
Vertical scan range	50 - 76 Hz	<b>Weight &amp; dimensions</b>	
Viewable size, horizontal	43.3 cm	Width (with stand)	471.5 mm
Viewable size, vertical	23.8 cm	Depth (with stand)	171 mm
Viewable size diagonal	49.5 cm	Height (with stand)	369 mm
Sync-on-green (SOG)	✓	Weight (with stand)	2.63 kg
High Dynamic Range (HDR) supported	✗	Width (without stand)	471.5 mm
		Depth (without stand)	50.1 mm

<b>Display</b>		<b>Weight &amp; dimensions</b>	
DDC/CI	✓	Height (without stand)	275.4 mm
Colour gamut	83%	Weight (without stand)	2.2 kg
Dell ComfortView technology	✓	Bezel width (side)	1.83 cm
3D	✗	Bezel width (top)	1.83 cm
<b>Performance</b>		<b>Packaging data</b>	
NVIDIA G-SYNC *	✗	Package width	118.1 mm
AMD FreeSync *	✗	Package depth	581.9 mm
Flicker-free technology	✓	Package height	343.9 mm
<b>Multimedia</b>		<b>Packaging content</b>	
Built-in speaker(s) *	✗	Stand included	✓
Built-in camera *	✗	Cables included	AC, DisplayPort
<b>Design</b>		<b>Manual</b>	
Market positioning *	Home		✓
Product colour *	Black	<b>Sustainability</b>	
Front bezel colour	Black	Sustainability certificates	ENERGY STAR
Feet colour	Black	Doesn't contain	PVC
<b>Ports &amp; interfaces</b>		<b>Carbon footprint</b>	
Built-in USB hub *	✗	Total carbon footprint (kg of CO2e)	401
VGA (D-Sub) ports quantity	1	Total carbon emissions, standard deviation (kg of CO2e)	100
DVI port	✗	Carbon emissions, manufacturing (kg of CO2e)	306
HDMI *	✗	Carbon emissions, logistics (kg of CO2e)	19
DisplayPorts quantity	1	Carbon emissions, energy usage (kg of CO2e)	75
DisplayPort version	1.2	Carbon emissions, end-of-life (kg of CO2e)	1
Audio input	✗	Total carbon emissions, w/o use phase (kg of CO2e)	326
Headphone out *	✗	<b>Other features</b>	
HDCP	✓	On/off switch	✓
AC (power) in	✓	TV tuner integrated	✗
<b>Network</b>		Compliance certificates	RoHS
Wi-Fi	✗	Certification	TCO
<b>Ergonomics</b>		<b>Brand-specific features</b>	
VESA mounting *	✓	Dell Display Manager (DDM) compatibility	✓
Panel mounting interface	100 x 100 mm	<b>Logistics data</b>	
Cable lock slot *	✓	Harmonized System (HS) code	85285210
Height adjustment *	✗		
Pivot	✗		
Swivelling	✗		
Tilt adjustment	✓		
Tilt angle range	-5 - 21°		
On Screen Display (OSD)	✓		
Plug and Play	✓		
LED indicators	Power		
<b>Power</b>			
Energy efficiency class (SDR) *	D		



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