DELL P2018H 50.8 cm (20") 1600 x 900 pixels HD+ LCD Black



Brand : DELL

Product code: DELL-P2018H

Product name : P2018H

DELL P2018H. Display diagonal: 50.8 cm (20"), 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°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display	
Display diagonal *	50.8 cm (20")
Display brightness (typical)	250 cd/m²
Display resolution *	1600 x 900 pixels
Native aspect ratio *	16:9
Response time	5 ms
HD type *	HD+
Display technology *	LCD
Backlight type	LED
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA),720 x 400,800 x 600 (SVGA),1024 x 768 (XGA),1152 x 864 (XGA+),1600 x 900
Supported video modes	480i,480p,576i,576p,720p,1080i,1080p
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	4000000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	170°
Viewing angle, vertical	160°
Display number of colours *	16.78 million colours
3D	✘
Panel type *	TN
Pixel pitch	0.271 x 0.263 mm
Pixel density	94 ppi
Horizontal scan range	30 - 83 kHz
Vertical scan range	56 - 76 Hz
Viewable size, horizontal	43.4 cm
Viewable size, vertical	23.6 cm
Viewable size diagonal	49.4 cm
Colour gamut	84%

Ergonomics	
Pivot	✓
Pivot angle	-90 - 90°
Swivelling	✓
Swivel angle range	-45 - 45°
Tiltable	✓
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✓
Plug and Play	✓
LED indicators	✓

Power	
Energy efficiency class (SDR) *	D
Energy consumption (SDR) per 1000 hours *	10 kWh
Power consumption (typical) *	9.7 W
Power consumption (standby) *	0.2 W
Power consumption (max)	39 W
Power consumption (off)	0.2 W
Power consumption (PowerSave)	13 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	1.5 A
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

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗

Multimedia	
Built-in speaker(s) *	✗
Built-in camera *	✗

Design	
Market positioning *	Business
Product colour *	Black

Ports & interfaces	
Built-in USB hub *	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of upstream ports	1
USB Type-A downstream ports quantity	4
VGA (D-Sub) ports quantity	1
DVI port	✗
HDMI *	✓
HDMI ports quantity	1
DisplayPorts quantity	1
Audio input	✗
Headphone out *	✗
AC (power) in	✓

Ergonomics	
Panel mounting interface	100 x 100 mm
Cable lock slot *	✓
Cable lock slot type	Kensington
VESA mounting *	✓
Height adjustment *	✓
Height adjustment	13 cm

Operational conditions	
Non-operating altitude	0 - 12191 m

Sustainability	
Sustainability certificates	ENERGY STAR

Weight & dimensions	
Width (with stand)	461.5 mm
Depth (with stand)	180 mm
Height (with stand)	468.8 mm
Weight (with stand)	4.73 kg
Width (without stand)	46.1 cm
Depth (without stand)	5.01 cm
Height (without stand)	27.3 cm
Weight (without stand)	2.4 kg
Bezel width (side)	1.38 cm
Bezel width (top)	1.81 cm
Bezel width (bottom)	1.88 cm

Packaging data	
Stand included	✓
Cables included	AC, DisplayPort, VGA
Package width	167.9 mm
Package depth	511.1 mm
Package height	352 mm
Package weight	6.13 kg

Other features	
TV tuner integrated	✗
Manual	✓
Dell E-Value Code	p2018h
Power management	✓



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