

More productive than ever.

DELL 20 MONITOR | P2018H





Convenience and comfort

Work comfortably and improve productivity.



Enhanced viewing experience

Stunning visuals. Easy on the eyes.



Smart choice

Eco-conscious. Adaptable to your workplace.



Highly reliable

Dell monitors — the number 1 monitor brand worldwide for four consecutive years.*

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CONVENIENCE AND COMFORT

- A more seamless workflow: Slim borders create a smoother and less obstructed visual experience when working across multiple monitors.
- Versatility you can count on: Enjoy full adjustability to pivot, tilt, adjust the height, and swivel your monitor to your exact preference.
- More ways to stay connected: Multiple connectivity ports on the bottom and side of the monitor allow you to easily connect to various devices.

SMART CHOICE

- Eco-conscious design: Meets the latest regulatory and environmental standards.
- Adaptable to your workspace: Get a variety of mounting options and accessories to flexibly configure your office.

ENHANCED VIEWING EXPERIENCE

- Screen performance: View your applications, spreadsheets and more on this 19.5" monitor with 1600 x 900 HD clarity, 16.7 million colors, and a contrast ratio of 1000:1.
- Work comfortably: Optimize eye comfort with a flicker-free screen and ComfortView, a feature that minimizes harmful blue light emissions (TUV certified¹).
- Auto Mode and PowerNap: Efficiently auto apply predefined color settings on applications using the Dell Auto Mode. And with PowerNap, you can worry less about wasting energy when you're away from your computer.

SUPERB RELIABILITY

- From the #1 monitor brand worldwide for four consecutive years.*
- Enjoy peace of mind with Dell's Premium Panel Guarantee.²
- Minimize downtime with Dell's Advanced Exchange Service.³

Thank you for making Dell Monitors

#1
worldwide*

Features & Technical Specifications

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Display

Model number P2018H

Viewable image size (diagonal) 49.41 cm (19.5 Inches)

Active display area

 Horizontal
 433.92 mm (17.08 inches)

 Vertical
 236.34 mm (9.30 inches)

 Maximum resolution
 1600 x 900 at 60 Hz

Aspect ratio 16:9

Pixel pitch 0.271 mm x 0.263 mm

Brightness (typical) 250 cd/m² Color gamut (typical) 84%⁵

Color depth 16.7 million colors

Contrast ratio (typical) 1000:1

Mega dynamic contrast ratio 4 million:1

Viewing angle (typical) (vertical/horizontal) 160°/170°

Response time (typical) 5 ms (black to white)
Panel technology, surface TN (Twisted Nematic)

Backlight LED
Bezel color Black

Speakers (optional) Dell Speaker Bar AC511

Connectivity

Connectors 1 x DP (ver 1.2), 1 x HDMI (ver 1.4); 1 x VGA, 1 x USB 3.0 port - Upstream, 2 x USB

3.0 ports - Side, 2 x USB 2.0 ports - Bottom

Design features

Stand Tilt (Typical: 5° forward or 21° backward), pivot (90°), swivel (45°), height

adjustable (130 mm)

 Security
 Security lock slot (security lock not included)

 VESA mounting support
 Dell Quick Release feature (100 x 100 mm)

(wall mount kit sold separately)

Other ComfortView

Power

AC input 100 to 240 VAC / 50 or 60 Hz \pm 3 Hz / 1.5 A (typical)

voltage/frequency/current

 $\begin{array}{ll} \mbox{Power consumption} & \mbox{14 W (typical)} \\ \mbox{(normal operation)} & \mbox{42 W (Max.)} \\ \mbox{Power consumption (active-off mode)} & \mbox{<0.3 W} \end{array}$

Dimensions (with stand)

Height (compressed~extended) 338.8 mm ~ 468.8 mm (13.34 inches ~ 18.46 inches)

 Width
 461.5 mm (18.17 inches)

 Depth
 180.0 mm (7.09 inches)

Weight

 $\begin{array}{lll} \mbox{Weight (panel only)} & 2.40 \ \mbox{kg (5.29 lb)} \\ \mbox{Weight (with stand)} & 4.73 \ \mbox{kg (10.42 lb)} \\ \mbox{Shipping weight} & 6.13 \ \mbox{kg (13.51 lb)} \\ \end{array}$

Standard service plan 3 years Premium Panel Guarantee², 3 years Advanced Exchange Service³ and

Limited Hardware Warranty⁴

Environmental compliance ENERGY STAR®, EPEAT® Gold®, TCO Certified Displays, CEL, CECP, RoHS, WEEE,

ErP (EuP) Standards, Korea E-Standby

What's in the box?

Components

- Monitor panel
- Stand (riser and base)

Cables

- Power cable (varies by country)
- VGA cable
- DisplayPort cable
- USB 3.0 upstream cable

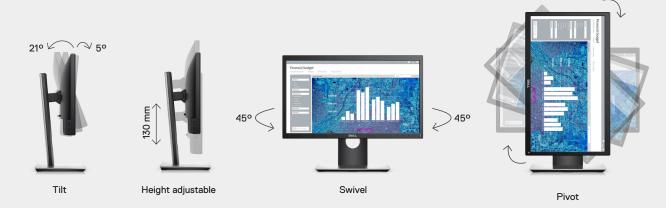
Documentation

- Drivers and documentation media
- Quick Setup Guide
- Safety and regulatory information

Adjustability and connectivity

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Easily adjust the panel to your preferred viewing position.



Connectivity





- A Power port
- B HDMI
- C DisplayPort
- D VGA
- E USB upstream
- F USB 2.0 downstream
- G Stand lock feature
- H USB 3.0 downstream

- † Registered in US and Canada only.
- * Dell monitors are #1 worldwide for 4 consecutive years (2013 to 2016). Source: IDC Worldwide PC Monitor Tracker (4Q16).
- 1 TUV Certified (ID0000051369 Flicker Free / ID0000051370 Low Blue Light Content). For more details, visit www.tuv.com.
- 2 In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed. (see pixel panel info located on Dell.com web page for complete details): http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288
- 3 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
- 4 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.
- 5 Color gamut (typical) is based on CIE1976 (84%) and CIE1931 (72%) test standards.
- 6 EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country.







