

# Dell Professional P1913 19" Monitor with LED



**Diagonal Viewing Size:** 48.26 cm / 19 Inches (19-inch wide viewable image size)

**Panel Type, Surface:** TN (Twisted Nematic), anti glare with hard coat 3H

**Preset Display Area (H x V):** 408.24 mm x 255.20 mm / 16.08" x 10.05"

**Panel size:** 48.26 cm / 19 Inches (19-inch wide viewable image size)

**Backlight Technology:** LED

**Optimal resolution:** 1440 x 900 at 60 Hz

**Contrast ratio:** 1000: 1 (typical), Dynamic Contrast Ratio : 2 Million:1 (Max)

**Brightness:** 250 cd/m2 (typical)

**Response time:** 5 ms (back to white)

**Viewing angle:** (160° vertical / 170° horizontal)

**Color Support:** 16.7 million colors

**Pixel pitch:** 0.284 mm

**Display Type:** Widescreen Flat Panel Display

**Aspect Ratio:** Widescreen (16:10)

## Features

- An eco-conscious design with arsenic-free glass and a mercury-free panel
- BFR/PVC-free monitor (excluding cables) uses more than 25% post-consumer recycled materials in its chassis
- Eco-conscious packaging includes easily recycled corrugated cardboard that is free of expanded polystyrene foam (EPS).
- Great front-of screen performance with 83% color gamut (CIE 1976)
- Convenient on-screen display control using Dell Display Manager

## Stand:

- Height-adjustable stand, tilt , swivel VESA (100mm) and built in cable-management

## Connectivity:

- 1 Digital Visual Interface connectors (DVI-D) with HDCP
- 1 Video Graphics Array (VGA)
- 1 DisplayPort (version 1.2)
- 1 USB 2.0 upstream port
- 2 USB 2.0 downstream ports
- DC power connector for Dell Soundbar (AX510 only)

## Built-in Devices:

- USB 2.0 Hi-Speed Hub (with 1 USB upstream port and 2 USB downstream ports)  
Audio DC-out

## Security:

- Security / Anti-theft lock slot (cable lock sold separately)

## Dimensions:

- **Dimensions with stand (H x W x D):** 356.9 mm ~ 476.4 mm (Compressed ~ Extended) x 443.8 mm x 183.3 mm / 14.05" ~ 18.76" (Compressed ~ Extended) x 17.47" x 7.22"
- **Dimensions without stand (H x W x D):** 290.8 mm x 443.8 mm x 58.5 mm / 11.45" x 17.47" x 2.30"
- **Weight (panel only - for VESA mount):** 2.52 kg / 5.54 lb
- **Weight (with packaging):** 5.87 kg / 12.91 lb
- **Specifications - Service / Support Details:** 3-Year Advanced Exchange Service and Premium Panel Guarantee

## Power

- **Voltage Required:** 100 to 240 VAC / 50 or 60 Hz  $\pm$  3Hz / 1.5 A (Max)
- **Power Consumption (Operational):** 17W (typical) / 42W (maximum)<sup>5</sup>
- **Power Consumption Stand by / Sleep:** Less than 0.3 W
- **Audio Output:** DC power connector for optional Dell Soundbar

**Environmental:**

- **Temperature Range Operating:** 0° to 40°C (32° to 104°F)
- **Temperature Range Non-operating:** Storage : -20° to 60° (-4° to 140° F) Shipping : -20° to 60° (-4° to 140° F)
- **Humidity Range Operating:** 10% to 80% (non-condensing)
- **Humidity Range Non-operating:** Storage : 5% to 90% (non-condensing) Shipping : 5% to 90% (non-condensing)
- **Altitude Operating:** 3,048 m (10,000 ft) max
- **Altitude Non-operating:** 10,668 m (35,000 ft) max

**Regulatory Compliant Standards:**

- ENERGY STAR 5.1
- EPEAT Gold
- TCO Certified Displays (V5.2)

**WHAT'S IN THE BOX**

- Monitor with stand
- Power cable
- DVI cable
- USB cable
- VGA cable
- Drivers and documentation media
- Quick setup guide
- Safety information