Fully cleanable, DICOM calibrated, and aligned with infection reduction initiatives

Aligned with infection control initiatives
Designed to help you safeguard against infections.
- Easily detect blood stains and contaminants on its light colored exterior.
- Cleanable with a smooth and fully sealed design that is IP32 rated.
- Withstands cleaning agents of up to 75% concentrated ethyl alcohol solution.

Improved healthcare efficiency
Built for quick and easy use in point of care settings.
- Meets medical design standards and safety requirements for medical electrical equipment with IEC 60601-1 compliance.
- Cables are kept secured and fastened to the monitor with an active screw-on cable clip.
- View images with great flexibility thanks to full adjustability features.

Superior viewing experience
The Dell 24 Medical Review Monitor is ready when you need bright, sharp and consistent images for clinical consultation.
- View accurate and consistent DICOM-ready images right out of the box for clinical review. (Not designed or intended for use in primary medical image interpretation, diagnosis or active patient monitoring.)
- Get consistent monitor brightness over its life cycle with backlight stabilization control.
- Offers consistent colors across an ultrawide 178°/178° viewing angle.
- Compatible with most EMR/EHR applications with its 24-inch screen and 16:10 aspect ratio.

Unmatched reliability
Comes with Dell’s high reliability promise.
- Minimize medical downtime and IT support with 3 years Advanced Exchange Service.²
- ISO13485 certified to meet regulatory requirements for the design, development and support of medical displays.⁵
- Enjoy high reliability from the world’s number 1 monitor brand for 2 consecutive years and number 1 brand in North America for 15 consecutive years.*

For more information visit www.dell.com/monitors
Easily adjust the panel to review records and images according to your needs.

**Display**
- **Model number**: MR2416
- **Viewable image size (diagonal)**: 60.97 cm (24.0 inches)
- **Active display area**
  - **Horizontal**: 518.40 mm (20.41 inches)
  - **Vertical**: 324.00 mm (12.75 inches)
- **Maximum resolution**: 1920 x 1200 at 60 Hz
- **Aspect ratio**: 16:10
- **Pixel pitch**: 0.270 x 0.270 mm
- **Brightness (typical)**: 300 cd/m²; 180 cd/m² (DICOM preset)
- **Color gamut (typical)**: 99% (CIE1976) and sRGB coverage 110%
- **Color depth**: 16.7 million colors
- **Contrast ratio (typical)**: 1000:1
- **Viewing angle (typical)**
  - **(vertical/horizontal)**: 178° / 178°
- **Response time (typical)**: 15 ms (typical)
- **Panel technology**: In-plane switching
- **Backlight**: LED

**Connectivity**
- **Connectors**
  - VGA, DisplayPort 1.2¹, HDMI 1.4, USB 2.0 x 2 ports (downstream), 1 x USB 2.0 (upstream)

**Design features**
- **Stand**
  - Swivel 60°, tilt (Typical: 5° forward or 21° backward), Height adjustable (130 mm), Pivot 90° clockwise and counterclockwise
- **Mount support**
  - (Mounting devices sold separately)
  - VESA mounting feature (100 mm x 100 mm)
- **Security**
  - Security lock slot (security lock not included)**

**Power**
- **AC input voltage/frequency/current**: 100V to 250 V ~ 1.5A to 0.75A/50Hz to 60Hz
- **DC voltage**: 19V/3.15 A
- **Power consumption**
  - 47W (maximum), 29W (typical)
  - Power consumption (Active-off mode) <0.5 W

**Dimensions (with stand)**
- **Height (compressed – extended)**: 421.6 mm (16.6 inches) ~ 551.6 mm (21.72 inches)
- **Width**: 567.0 mm (22.32 inches)
- **Depth**: 200.3 mm (7.89 inches)

**Weight**
- **Weight (panel only – no stand)**: 5.2 kg (11.44 lb)
- **Weight (with stand)**: 8.74 kg (19.23 lb)
- **Shipping weight**: 11.86 kg (26.09 lb)

**Standard service plan**
- **3 Years Advanced Exchange Service** & **3 Years Limited Hardware Warranty**

**Regulatory compliance**

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¹ Dell monitors are #1 Worldwide for 2 consecutive years and #1 in North America for 15 consecutive years. Source: NPD DisplaySearch Quarterly Desktop Monitor Shipment and Forecast Report (2013 and 2014).
² Dell is ISO13485 certified to meet regulatory requirements for the design, development and support of medical displays.

Based on AD # A15000260 dell.com/monitors
Product availability varies by country. Please contact your Dell representative for more information.