

MDSC-2226

Full HD 26-inch surgical display

- For the best hand-eye coordination
- Allows for easy cleaning and disinfection
- Works with Nexxis for video-over-IP integration

Barco's MDSC-2226 is a 26-inch near-patient surgical display with LED backlight. Purpose-built for the operating room, the MDSC-2226 offers an easy-clean design, smart mechanics and the most detailed images in the procedure room today.

Ease of mind

Calibrated, artifact-free images

The display's high brightness, high contrast and full HD resolution provide surgeons with excellent depth perception and the most accurate images. The MDSC-2226 presents images with unrivaled color and grayscale accuracy and with near-zero latency, making it perfectly suited for use with today's state-of-the-art endoscopy camera systems. Thanks to its high-bright LED backlight with light output stabilization, the surgical display also ensures a long lifetime and image consistency across displays.

Multi-source, multi-display imaging

With its broad input connectivity, the MDSC-2226 offers flexible multi-modality imaging (PIP & PaP) in new integrated operating rooms. The 26-inch display is also the first surgical display offering integrated functionality (optional) for use with Barco's Nexxis for OR solution, ensuring smooth distribution of uncompressed video and data over the IP network without delay.

Ease of installation

The MDSC-2226 comes with a smart cable management system that hides the cables for a clutter-free set-up.

Its lightweight design allows easy mounting on surgical booms and spring arms.

Available in three models,

this surgical display also features a host of connectivity options and remote control.

Ease of use

Barco's MDSC-

2226 allows easy cleaning and disinfection thanks to its smooth surface, splash-proof housing (front protection level IPX5), and protective screen cover.

The fanless design avoids the spread of contaminants.

Barco's MDSC-2226 features:

- 26" wide-screen LCD
- Full HD resolution (1,920 x 1,080)
- High-bright LED backlight with output stabilization
- Wide viewing angle thanks to IPS-Pro LCD technology
- 10-bit image processing
- 12-bit look-up table
- Artifact-free images
- Calibrated, consistent colors and grayscales
- Easy-clean design with sealed front (IPX5)
- Smart cable management system



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