VISIONARY STANDARDS

Vividimage® D

HD Surgical Display
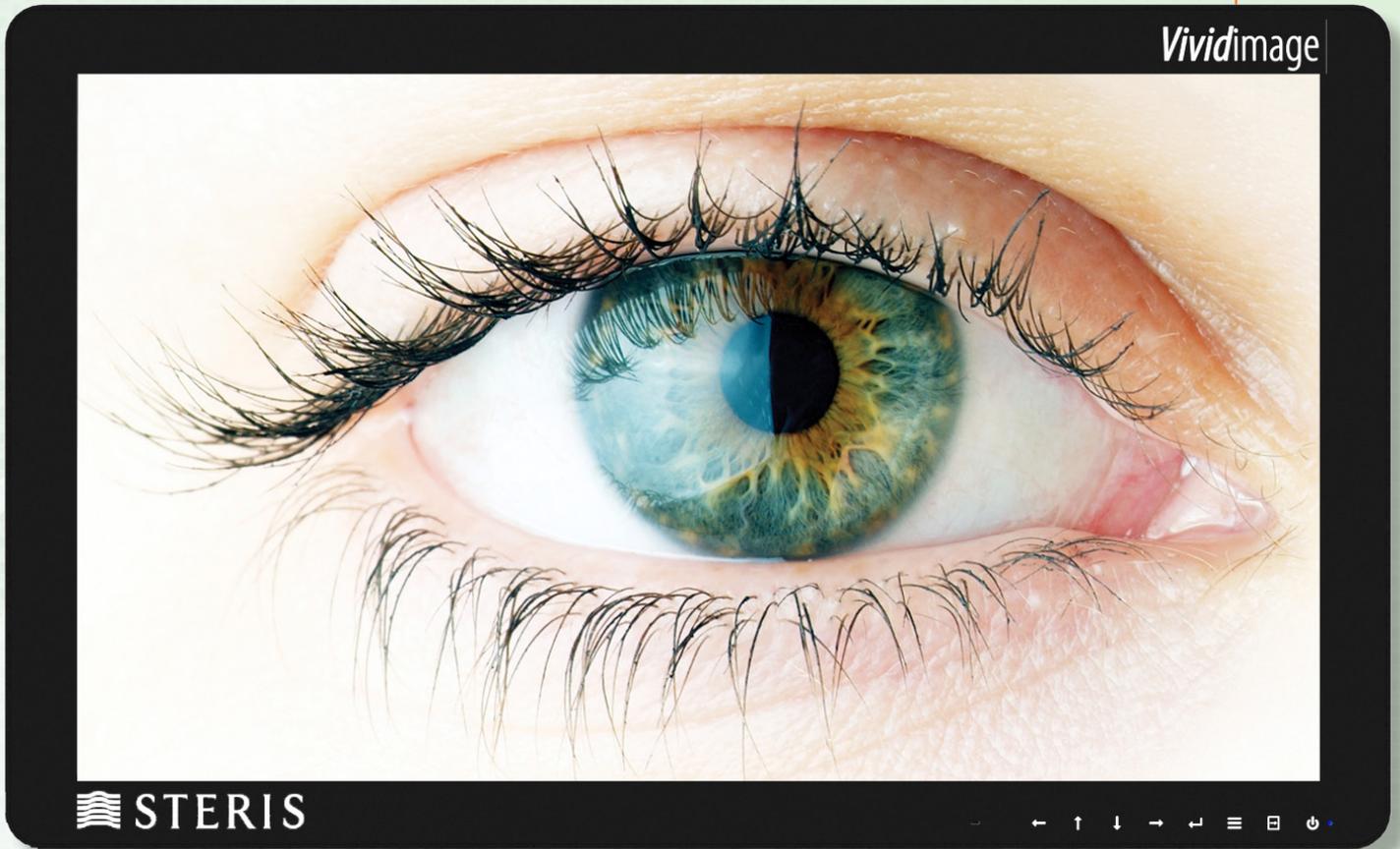
Visualization for
THE MOST DEMANDING
Surgical Environments

Vividimage

STERIS

Color

- True-to-life
- Vivid representation across the color spectrum

Clarity

- Reduce eye fatigue
- Vivid visualization without glare

Crispness

- See fine detail and crisp edges
- Vivid delineation of fine structures, borders and natural color

OR Readiness

- Easy to clean and disinfect
- Impact shield to protect your investment
- Reduced dust collection
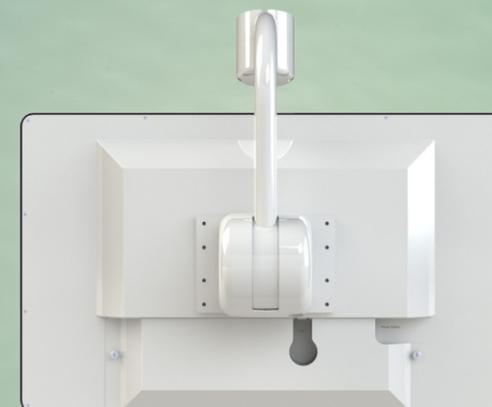
Inputs

- Component / YPbPr via VGA
- Composite / Hi-Line Composite
- DVI
- Fiber
- SDI / HD-SDI / 3G-SDI
- VGA: RGB / RBGS / PC
- S-Video

Physical Characteristics

- Width - 26.3/668
- Height - 16.1/408
- Depth - 2.5/64
- Weight (lbs/ kg) - 21/9.5
- Case - Aluminum
- Mounting Hole Pattern - VESA 100mm and 75mm
- Panel Response Time - 8 ms
- IPX1: Ingress Standard for vertically falling water drops.
- IK06: Impact Standard rated at 1.0 Joules.

Environmental

- Operating Temperature - 32°F - 95°F/0°C - 35°C
- Storage Temperature - -4°F - 140°F/20°C - 60°C

Manufacturer's Recommended Cleaners

STERIS recommends that you protect your investment in surgical and medical grade monitors by cleaning and disinfecting them with Coverage® Spray TB Plus. Visit STERIS.com or order by phone at 800.548.4873.

Power and Certifications

- Voltage - Monitor input - 24V DC
- Power supply input - 100 – 250V AC
- Power supply - Medical grade (external), with extra long 15ft. cable (4.57m)
- Power Consumption - 100 watts max
- Compliance - ANSI/AAMI ES60601-1 (2005 + C1:09+ A2:10) (Medical Electrical Equipment - Part 1: General Requirements or Basic Safety and Essential Performance) (includes Deviations for United States); CAN/CSA-C22.2 No. 60601-1 (2008) (Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance) (includes National Differences for Canada); EN 60601-1: 2006 + CORR: 2010 (Medical electrical requirements for basic safety and essential performance); AS/NZS 3200.1.0 dated December 5, 1998; CE (MDD 93/42/EEC class I product).

Visual Characteristics

- Resolution - 1920 x 1080
- Aspect Ratio - 16 : 9
- Brightness - 650 cd/m^2
- Contrast - 1000 to 1
- Viewing Angle (horizontal & vertical) - 178°
- Patient Vicinity Safe
- LCD Technology - LED Backlight

Presets

- Clinical presets, including customizable presets
- Supported Image Enhancements: - VectorSharp Algorithm, Red Enhance, Noise Reduction

STERIS Service

Choose the service solution that's right for you. Our comprehensive service contracts have you covered when you need it most. Count on STERIS service professionals to be there when you need them.

For more information, contact your STERIS representative or visit **www.steris.com.**

STERIS

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