Details that Make a Difference
Visualization Solutions Designed for the OR

Vividimage® Surgical Displays and Wall Displays in HD and 4K
STERIS 8 Megapixel (8MP) Displays
HD and 4K Displays Designed for Safety and Enhanced Surgical Detail

Our complete portfolio of surgical display offerings give OR teams options for any application. From Vividimage® surgical field displays and wall-mounted displays to our large-format 8MP display, all are designed with a focus on safety and detailed visualization to support better outcomes.

Delivering Detailed, Accurate Information

Available on HD and 4K surgical field displays, our proprietary image improvement feature, VectorSharp® Image Enhancement software, delivers a crisp, clear image that’s free of artifacts and enables surgeons to operate with improved visibility of fine detail.
Pair with STERIS OR Integration Systems to add Productivity, Efficiency.

When paired with Harmony iQ® | BDV Integration Systems our portfolio of displays delivers real-time surgical video where it is needed most, with tools to capture, record, stream, and conference with incredible detail.

Large viewing areas are framed by a dark front bezel to maintain viewing comfort.

Designed to Withstand and Support Clinical Use

The STERIS family of surgical displays are built for the unique needs and physical demands of the operating room, including a vent-less* design as an added contamination prevention measure, a black-colored front bezel to reduce viewing fatigue in low light, and a white-colored back to make it easier to see and prevent collision as staff move around the room.

They’re slim, lightweight and rated to withstand impact and fluid contamination. Bumper guards and rounded corners add elements of safety and investment-protection.

*A vent-less design is a feature of the Vividimage D Surgical Display.
Surgical Field Displays

Our surgical field displays come in HD and 4K options and easily mount within the surgical field to support intricate, visually-intensive procedures.

**Crisp HD Clarity and Generous Size for In-Field Visualization**

Designed for the most demanding surgical environments, you can be confident in the 27-inch, high-definition Vividimage D Surgical Display to deliver accurate visual information.

This display delivers:
- True-to-life color
- Vivid representation across the color spectrum
- Glare-free visualization
- Clear delineation of fine structures and borders
- Corning® Gorilla® Glass for scratch and impact-resistance

**Eliminate Video Cable and Share a Display Between ORs**

Our wireless Vividimage D Surgical Display receives video signals from a wireless transmitter connected to the Harmony iQ® | BDV Integration System helping to improve mobility, safety and efficiency for the OR staff by eliminating the need for video cables.

The solution:
- Reduces cable clutter
- Easily improves visualization within the OR
- Mounts to a mobile stand for convenient movement from OR-to-OR
- Simple installation on ceiling suspension
4K Detail for Optimum Close-Range Viewing

Our Vividimage 4K Surgical Display offers a generously large 31” viewing area that supports visualization of ultra-high definition 4K surgical video. Experience the precision of fine structures, greater visual depth and a wider range of colors that differentiate tissues at four times the detail of HD video.

Maintain comfort during minimally invasive, image-guided surgeries with close-range viewing.

Clinical presets on Vividimage D and Vividimage 4K Surgical Displays allow for procedure-specific or surgeon-preferred settings on brightness, contrast and color.

Medical-Grade Surgical Displays that get Straight As

Medical-grade displays are generally recommended for the surgical field in close-to-patient applications to support:

- **Contamination control** with the vent-less Vividimage D Surgical Display, which keeps contaminants from collecting inside the display and blowing into the surgical field
- **Proven Durability** of Corning® Gorilla® Glass for protection against impact-related damage from incidental contact
- **Effective disinfection** through rated protection against ingress of fluids into the display
- **Reliable operation** with a medical-grade rated power supply
Large Format Displays

Our large-format displays offer high-definition and 4K viewing of surgical video mounted to the wall of the OR or suspended within the surgical field for efficient procedural performance.

Large-Format HD Visualization of Critical Information

Experience accurate color representation and vivid color in the Vividimage W High-Definition Wall Display. Available in 42” and 55” medical-grade options, as well as a 50” hospital-grade option, we offer a large-format wall display solution for any room or budget. Medical-grade options feature a protective shield for durability, scratch and impact-resistance.

Each offering supports team-wide visibility of:

- Surgical video from connected HD devices or the Harmony iQ | BDV Integration System
- Workflow management software (RealView® Visual Workflow Management Software)
- Patient safety/data (SAFE Situational Awareness For Everyone® Display)

Immersive 4K Viewing Experience from Anywhere in the Room

At four times the detail of HD video, Vividimage W 4K Wall Displays deliver greater visual information to support effective procedures and help achieve better outcomes:

- Greater precision
- Improved visual depth
- Wide range of colors to see tissue contrast
Multi-Image HD Viewing on One Screen for Table-Side Accuracy

With a 58” viewing area, the STERIS 8 Megapixel (8MP) Display is ideal for large-format table-side viewing and comparison of multiple high-definition video sources.

The STERIS 8 MP Display is designed for use in the surgical field within hybrid operating rooms, interventional x-ray and cardiovascular suites. It delivers accurate DICOM-compliant grayscale and color images with ultra-low latency.

The STERIS 8MP Display is made with medical grade quality and has an impact shield to protect your investment.
STERIS recognizes the challenges facing today’s OR teams. Through our Harmony iQ® | BDV Integration Systems, we focus on supporting patients and hospital teams alike, now and into the future, through easy-to-use and scalable solutions that support the operative workflow.

Supporting Positive Clinical Outcomes

Harmony iQ® | BDV Integration Systems support positive clinical outcomes and efficiency, building on generations of surgical solutions that give OR staff the freedom and confidence to focus on what they do best – care for patients.

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