

Medical & Surgical Care



For more information,
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**Richmond
Hospital
Foundation**
列治文醫院基金會

Joyful Giving. Joyful Living.

7000 Westminster Highway,
Richmond BC V6X 1A2
richmondhospitalfoundation.com

Registered Charitable Number:
11911 8883 RR0001

Operating Room Video Display System

Quantity needed: 1

Cost per unit: \$176,000

Enhancing Precision in Surgery

Clear, accurate imaging is essential in the operating room, helping surgeons perform delicate procedures with confidence. This Advanced 4K OLED Surgical Display—featuring ultra-high-definition resolution and enhanced colour accuracy—provides sharper, more detailed visuals for minimally invasive procedures.

Additionally, integrated fluorescence imaging highlights critical anatomic structures, improving visibility and precision across multiple specialties, including General Surgery, ENT, Vascular, Gynecology, and Bariatrics.



Why It's Needed

Richmond Hospital's current surgical display system is outdated and no longer eligible for repairs or software updates, making it unreliable for modern procedures. High-quality imaging is essential in surgery, allowing surgeons to navigate delicate areas with confidence. This new display will provide sharper visuals, improved contrast, and seamless integration with surgical cameras and scopes. With enhanced imaging, surgeons can perform complex procedures more safely and effectively, leading to better outcomes for every patient.

How It Will Make a Difference

- **Improves visualization for safer surgeries:** Ultra-high-definition resolution and fluorescence imaging help surgeons see critical organs and tissues more clearly, reducing the risk of complications
- **Supports minimally invasive techniques:** Clearer imaging allows for smaller incisions, leading to less pain and faster recovery for patients
- **Enhances efficiency in the OR:** A single, high-performance display eliminates the need for multiple monitors, streamlining the surgical setup and improving workflow

Your Impact

With your support, Richmond Hospital's surgical teams will have access to the latest imaging technology, allowing them to perform delicate, minimally invasive procedures with greater accuracy. Your generosity will directly improve patient safety, recovery times, and surgical outcomes across multiple specialties.

Give today – and help our surgical teams perform life-saving procedures with the highest level of clarity and precision.

Consistent with our Fiscal Responsibility policy, a 10% contribution (already included in total listed) from all designated donations will support the Gift of Health Fund and the work of Richmond Hospital Foundation to improve care for patients and families.

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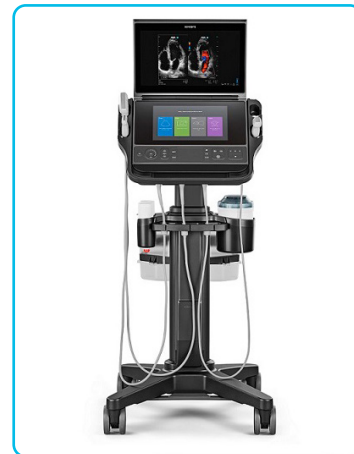
Registered Charitable Number:
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Visualization Ultrasound for Anesthesia

Quantity needed: 1
Cost per unit: \$110,000

Bringing Precision and Comfort to Patient Care

This advanced ultrasound system provides real-time imaging, allowing health care teams to perform faster, more accurate, and less invasive procedures. From guiding needle placements for regional anesthesia to assessing cardiac, lung, and airway function, this technology enhances diagnostic accuracy and patient safety across multiple disciplines.



Why It's Needed

Ultrasound technology is essential for guiding safe, precise procedures and providing rapid bedside assessments. But Richmond Hospital's current ultrasound systems were installed in 2018 and are now out of warranty—meaning that if they fail, they can't be repaired. To ensure uninterrupted patient care, we need a modern system that offers clearer imaging, expanded diagnostic capabilities, and reliable performance for years to come.

How It Will Make a Difference

- **Enhances precision:** improves pain management for surgical patients in ultrasound-guided anesthesia
- **Improves patient comfort:** makes IV placements easier for those with hard-to-locate veins—such as young children, elderly patients, and individuals with chronic conditions
- **Strengthens emergency and critical care:** enables rapid heart, lung, and airway assessments bedside, ensuring faster diagnosis and treatment

Your Impact

Your support brings real-time, precise imaging to the bedside, ensuring that patients receive safe, timely, and less invasive care. With advanced ultrasound technology, our specialists can guide procedures with greater confidence, easing discomfort and expediting recovery.

Give today – and bring comfort in addition to less-invasive and timely care to every patient's care journey.

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