



The **Stryker 4K 32"** is a Surgical Monitor that aims to even further increase the visual experience in the operating room, compared to older versions of the Monitor. With 4X the pixel density and 6 more inches of viewing area, this display provides a brighter, more colorful image.

Features

- **High-Resolution Display:** 32-inch display with ultra-high definition 4K resolution.
- **Color Accuracy:** accurate and lifelike reproduction of surgical images.
Low-latency Imaging: minimizes latency to provide instantaneous feedback.
- **Integrated Connectivity:** equipped with HDMI, DisplayPort, and USB, allowing for integration with surgical cameras, endoscopic systems, and other medical devices.
- **Sterilizability and Durability:** easy sterilization and maintenance, with sealed surfaces and durable construction.
- **Compliance with Medical Standards:** meet stringent medical device standards for safety, performance, and electromagnetic compatibility (EMC).



Specifications

Dimensions

Height: 17.8 in (45.3 cm)
Width: 29.7 in (75.6 cm)
Depth: 3.0 in (7.2 cm)
Weight: 23.1 lbs. (10.5 kg)

LCD Panel

Battery Power: 4 AA Alkaline
Capacity: 8 hours
Native Resolution: 4096 (H) dots x 2160 (V) lines
Display colors: 1,073,741,824 colors
Pixel Pitch: 0.1704 mm x 0.1704 mm
Response Time (typical): Rise time: 11 ms, Fall time: 9 ms
Viewing Angle: horizontal/vertical: 178 °
Brightness: 525 cd/m²
Contrast: 1500 : 1

Input / Output

Input: 1 x DVI, 1 x HDMI (HDMI 1.4), 1 x HDMI 4K (HDMI 2.0), 1 x RS-232 (SPI router control), 1 x SDC device control interface (USB)
Output: 2 x USB (5 V, 1 A power only; not used for data transfer)

Electrical

Power Adapter: Input: 100 – 240 VAC; 50 – 60 Hz; 2.5 A, Output: 24 V DC; 6.25 A (150 W Max), Model Number: BPM150S24F11
Power Consumption: 20 – 100.8 Watts, Marked Rating: 24V DC; 4.2A

