A complete system for high-definition endoscopic, laparoscopic and arthroscopic surgery

The Stryker 1288 HD Endoscopy Tower System offers facilities a simple, high-quality solution for all of their endoscopic imaging needs. Each component — camera, light source, monitor and insufflator — fits conveniently into the mobile cart for maximum portability.

Components:

**Stryker 1288 HD 3-Chip Endoscopic Camera:**
Crisp, 1920x1080p resolution with nine specialty settings for optimum visibility. Complete with four fully-programmable camera head buttons, touchscreen LCD interface and wireless transmission capabilities.

**Stryker X8000 Light Source:**
Bright 300-watt xenon elliptical bulb delivers accurate, detailed, state-of-the-art imaging. When used with the Stryker 1288 HD 3-Chip Endoscopic Camera, the light source allows clinicians to capture high-definition video during any procedure.

**Stryker 40L Core Insufflator:**
Superior performance with unprecedented safety and reliability. Maintains pneumoperitonium under the most extreme conditions with a multitude of safety features.

Each tower includes a high-definition video monitor and a mobile cart for easy transport throughout your facility.
Specifications:

**Stryker 1288 HD 3-Chip Endoscopic Camera**
- **Digital/Analog:** Two Digital Video Interface (DVI)/RGBHV | 1280 x 1024 (HD), 720p, 1080p, (HDTV) format
- **Enhancement:** 16 levels (switchable)
- **Imaging System:** 1/3" Progressive Scan CCDs, high definition

**Stryker X8000 Light Source**
- **Bulb Type:** 300 Watt Xenon (elliptical)
- **Bulb Life:** Approx. 500 hours
- **Weight:** 16.0 lbs (7.3 kg)
- **Electric:** 100 - 120 VAC, 50/60 Hz, 450 W | 220 - 240 VAC, 50/60 Hz, 450 W

**Stryker 40L Core Insufflator**
- **Power Supply Input:** 100-240 Vac; 3.5A
- **Frequency:** 50-60 Hz
- **Weight:** 19.84 lbs (8.9 kg)