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.





Stryker 1288 HD

Video Endoscopy Tower System

Specifications:

Stryker	1288 HD	3-Chip	Endosco	pic 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 Sou	rce		
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 Insuffla	tor		
Power Supply Input:	100-240 Vac; 3.5A		
Frequency:	50-60 Hz		
Weight:	19.84 lbs (8.9 kg)		



