



SPY-PHI

Portable Handheld Imager

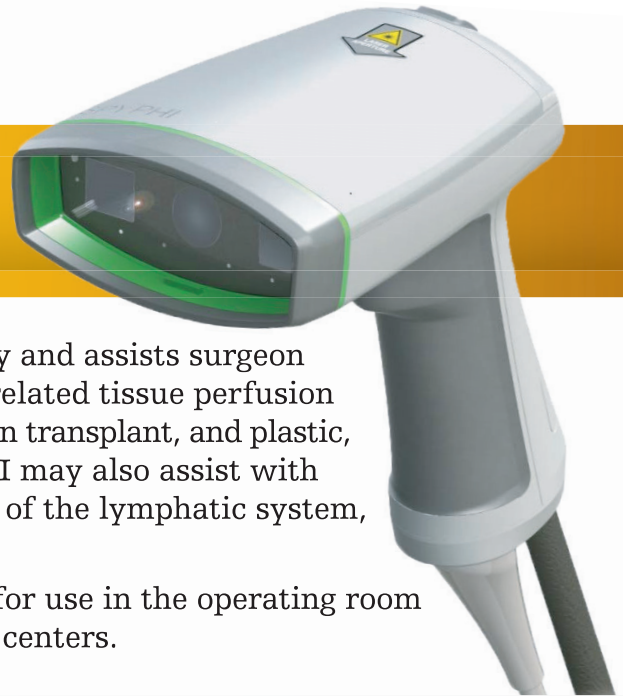
Now with

SPY-QP: Fluorescence Assessment Software



Changing the way You see your patients

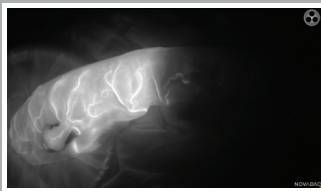
For an enlightened
perspective on surgery



SPY-PHI utilizes SPY Fluorescence Imaging Technology and assists surgeon in the visual assessment of blood flow in vessels and related tissue perfusion before, during, and after: vascular, gastrointestinal, organ transplant, and plastic, microsurgical, and reconstructive procedures. SPY-PHI may also assist with intraoperative fluorescence imaging and visualization of the lymphatic system, including lymphatic vessels and lymph nodes.

SPY-PHI's compact, lightweight design makes it ideal for use in the operating room as well as smaller spaces such as ambulatory surgical centers.

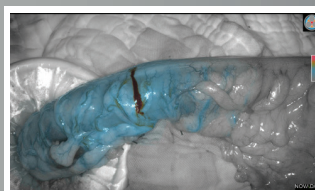
SPY-PHI images from a sigmoid and rectum LAR



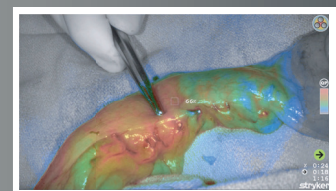
SPY
Fluorescence Mode



Overlay
Fluorescence Mode



Color Segmented
Fluorescence



Color Maps is only
available with SPY-OP

SPY-PHI is a versatile fluorescence imaging system that provides clinicians with the following features:

Fluorescence Assessment Software

SPY-OP software allows the surgeon to further evaluate the intensity of the fluorescence signal in real time through relative percentage values and a color maps mode.

Flexible working distance and wide imaging field

Allows clinician to assess perfusion using a wide range of viewing distances, allowing for versatility in the operating room.

Multiple visualization modes

Combine enhanced fluorescence signal information with vivid white light images in real-time.

Brilliant image quality

The 1080p resolution at 60fps, designed to provide realistic color reproduction, results in a sharp, highly detailed image.

Features and functions

Intuitive Operator Controls

- Comfortable single-handed operation
- Durable elastomer buttons
- Backlit illumination



CAT Number	Description
PC9001	Video Processor/Illuminator
PC9200i	SPY-QP Fluorescence Assessment Software
HH9030	SPY-PHI Handheld Imager
02400310201	VISIONPRO 26" LED Display
HH1001/2/3	SPY-PHI Articulating Arm
UR-4MD	TEAC Recorder
HH2020	SPY-PHI Drapes

Indications for use

Upon intravenous administration of SPY AGENT™ GREEN (Indocyanine green for injection, USP) the SPY-PHI system is used with SPY AGENT™ GREEN to perform intraoperative fluorescence angiography. The SPY-PHI system is indicated for use in adult and pediatric patients one month of age and older.

The SPY-PHI System is indicated for fluorescence imaging of blood flow and tissue perfusion before, during, and after: vascular, gastrointestinal, organ transplant, and plastic, microsurgical, and reconstructive surgical procedures.

Upon interstitial administration of SPY AGENT™ GREEN, the SPY-PHI system is used to perform intraoperative fluorescence imaging and visualization of the lymphatic system, including lymphatic vessels and lymph nodes.

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Disclaimer

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