Introducing the future of visualization

Maximize the value of your investment

Customized financing
Through Stryker's Flex Financial program, we provide a range of smart alternatives designed to fit your organization’s needs. Choose from numerous payment structures that can be customized to meet your budgetary needs and help build long-term financial stability.

Services & support
Stryker’s ProCare solutions are designed to decrease downtime, improve employee satisfaction, and optimize the performance of your visualization system. When we focus on what we do best – technology and equipment – your staff can spend more time caring for patients.

1688 Advanced Imaging Modalities (AIM) 4K Platform
A Comprehensive visualization platform for surgical specialties

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Brilliance in SPY

See what’s always been there, but from a new perspective. The Stryker 1688 AIM 4K Platform allows for real-time imaging of anatomy during surgery, with automated light control for a seamless workflow across multiple specialties. The Advanced Imaging Modalities allow surgeons to see beyond the pixels so they can provide optimal care for their patients.

Standardization in mind

The Stryker 1688 AIM 4K Platform enables brilliant visualization in multiple specialties.

General Surgery
Designed to reduce ureteral injuries through use of IRIS or bile duct injuries and anastomotic leaks through NIR imaging.¹

Urology
Built for accurately distinguishing anatomical variances and overcoming poor vision through 4K resolution.

Orthopedic
Helps overcome poor lighting in posterior compartments and improve fluid management and resection through use of Autolight.

Gynecology
Created to improve deep pelvic lighting and may reduce the risk of ureteral injury through use of IRIS.²

ENT
Engineered to improve color reproduction and posterior lighting in cavernous sinus.

Colorectal
Designed to mitigate ureteral injuries and anastomotic leaks.³


One platform. Endless possibilities.

Stryker’s 1688 AIM 4K Platform is the first system with fluorescence imaging designed into the 4K platform. Everything is managed by the Connected OR Hub, giving you seamless connectivity to images, data, and specialists you need.

Now your surgical teams can see in greater detail than ever with superior image clarity, more accurate color reproduction, and enhanced light quality. And with 4K Fluorescence, we’ve taken visualization beyond the limits of any previous technology.*

SPY Overlay
4K fluorescence overlaid on a white light image

SPY Contrast
High contrast visualization of 4K fluorescence in black and white

IRIS
Lighted ureteral stents designed to mitigate the risk of ureteral injury

AutoLight
Automatic light adjustment to maintain consistent lighting throughout procedure

SPY Envy
4K fluorescence displayed in grayscale and green

SPY Env
4K fluorescence displayed in grayscale and green

As compared to previous Stryker generations