LithoVue™ S18 has arrived
Prepare yourself for an illuminating experience

In December 2015, Boston Scientific boldly changed the world of flexible ureteroscopy when the LithoVue™ Single-Use Digital Flexible Ureteroscope made its first in-human debut. And since that time, we continue to listen to customers’ feedback and enhance our visualization offering.

For example, last year Boston Scientific partnered with TEAC, a leading manufacturer of surgical recording, to deliver an image and video capture option so we could offer an advanced solution to fit our customers’ unique visualization and recording needs.

Through partnerships with physicians and healthcare providers around the world, we have consistently offered new evidence to support the clinical, operational and economic efficacy of the LithoVue System. In 2016 and 2017 alone, more than 40 supporting journal articles and studies were published.

In the next step of the LithoVue evolution, we are pleased to announce that LithoVue S18 has arrived. This new software offering is designed to improve the user experience by reducing laser interference and improving illumination. The LithoVue S18 provides enhanced image quality for supporting procedure visualization.

First-generation software versus NEW LithoVue S18

These images capture the difference but to really see it, you must experience it. Ask your Boston Scientific representative to show you LithoVue S18 today.

Reduced laser interference

New LithoVue S18 software

Improved illumination

New LithoVue S18 software
Innovative Spirit

The LithoVue System and new LithoVue S18 are two milestones in the storied history of Boston Scientific urology innovation. Our legacy crosses several decades and encompasses all facets of ureteroscopy from stents to baskets to lasers to ureteroscopes. In fact, every 23 seconds a patient is treated with a Boston Scientific urology product, and we have over 3,000 stone, BPH, erectile dysfunction and women’s health patents issued or pending in 26 countries.1


Caution: U.S. Federal law restricts this device to sale by or on the order of a physician. Refer to package insert provided with this product for complete Indications for Use, Contraindications, Warnings, Precautions, Adverse Events, and Instructions prior to using this product.

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Bench study conducted with the same LithoVue FlexScope and same laser in a model. The signal was split between two LithoVue Touch PCs carrying original and new software. Output of both monitors (video) joined using the NDS ConductOR™ system. Bench Test results may not necessarily be indicative of clinical performance.

The testing was performed by or on behalf of BSC. Data on file.

Results from case studies are not necessarily predictive of results in other cases. Results in other cases may vary.

LithoVue S18 is Release Version 1.3 consisting of Software-Application Version 4.1.0.0.

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