

PRIMERA ST360®

The Urological Workstation



STORZ MEDICAL





Perfected for Diagnosis and Therapy in Urology

The PRIMERA ST360® urological workstation combines the three imaging procedures of X-ray, ultrasound and endoscopy for optimum diagnostics, thus providing the prerequisite for a successful therapy.

Flexible patient table

The PRIMERA ST360® system allows unlimited access to the patient from all sides and, thanks to the flexibility of the table, enables the performance of all endourological and percutaneous operations, e.g. URS, TUR or PCNL. Urodynamic procedures can also be performed on the system without difficulty. The patient table offers a maximum patient load of up to 250 kg and convinces with its reliable and solid mechanical construction.

State-of-the-art X-ray technology

The core component of the system is the 43 x 43 cm flat panel detector which can display the entire urogenital tract with a single radiography image (KUB). The high-resolution flat-screen monitor also displays dynamic radioscopy images in first-class quality.

Control of all components via touchscreen

Via the central touchscreen panel, the X-ray system, endoscopy devices and other components can easily be integrated and controlled. The RUI (Realistic User Interface) presentation of each component can be displayed with its original user interface on the touchscreen. This improves the operation of the devices and helps the user to control and monitor them at all times.

»Connecting Technologies«

The unique ability to communicate via SCB (STORZ Communication Bus) combines X-ray, patient table and the urological equipment from KARL STORZ. This improves the workflow in urology considerably. Integration to the DICOM Network completes the efficient and comprehensive diagnostic and therapy concept from one supplier only.

PRIMERA ST360® – At a Glance



Comprehensive clinical application possibilities

- Urological diagnostics (X-ray, ultrasound, endoscopy)
- Transurethral procedures (URS, TUR)
- Percutaneous urological procedures (PCNL)
- Urodynamic procedures, e.g. micturating cystourethrogram (MCU)



PRIMERA ST360® highlights

- Control of all components via touchscreen
- Integration of KARL STORZ systems via STORZ Communication Bus (SCB)
- Outstanding access to the patient table
- Patient weight of up to 250 kg
- PCNL on both sides without repositioning of the patient
- State-of-the-art digital X-ray technology (flat-panel detector, 43 x 43 cm)

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