

A Quantum Leap in Imaging Performance



Premium, Comprehensive and Flexible

- High Resolution Imaging for Your Clinical Needs
- Advanced Imaging Technologies
- Extreme Maneuverability in a Compact Design
- Extensive Portfolio of Innovative Transducers

Advance Your Imaging Performance

High Resolution Imaging

- Premium performance with efficiency and speed
- High resolution 19" monitor
- Excellent Color Doppler with superb spatial resolution and sensitivity

Advanced Imaging Technologies

- Motion Compensated Angular Compound Imaging (MACI) ensures high quality real-time images using camera imaging technology
- Automatic Mode Adjustment (AMA) optimizes high resolution B-Mode imaging when you change modes and depth
- Triplex enables you to maximize PRF with a tight spectral envelope and real-time synchronicity between 2D and Color Doppler

Extremely Maneuverable and Easy to Use

Small footprint – fits in the tightest spaces

- Four hours plug-free imaging
- Innovative, intuitive user interface
- Smooth, sealed keyboard for easy cleaning and disinfection
- Wi-Fi network connection allows a more flexible workflow with wireless printing and archiving possibilities

State-of-the-Art Transducers for Your Clinical Needs

- Innovative design for access to all areas
- Advanced puncture guides
- Convenient one-button control
- Easy sterilization and disinfection



General Imaging

Exceptional image quality, intuitive user interface and advanced workflow features enable high quality abdominal, small part and vascular imaging. Unique Vector Flow Imaging mode enables angle-independent visualization of blood flow.



Surgery

The gold standard in surgical ultrasound. Precise visualization. Sharp laparoscopic, intraoperative and percutaneous images. Comprehensive range of dedicated surgical and neurosurgical transducers. Simple to clean.



Robotic-Assisted Surgery

Premium performance robotic ultrasound solution. Wireless remote control and dedicated transducers for uncompromised image quality and control. Unique 3D visualization.



Urology

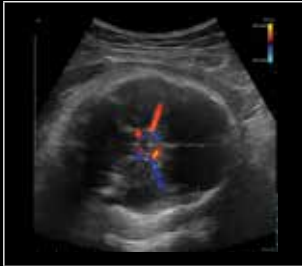
Excellent detail and contrast resolution for kidney imaging. Superb spatial resolution and sensitivity in Color Doppler. Comprehensive range of transducers for prostate biopsy and treatment guidance.



Walk Up and Use

Full-featured system is exceptionally intuitive. Easy setups – walk up and use. Innovative touch screen and simple touch pad.

Real Clinical Impact with High Resolution Imaging



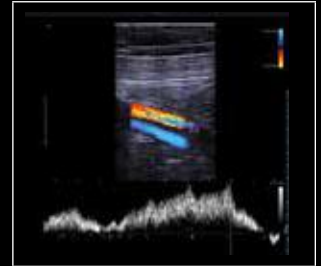
30 wk Circle of Willis



Cholelithiasis Using 4.3 MHz
Tissue Harmonic Imaging



Normal Renal Vasculature



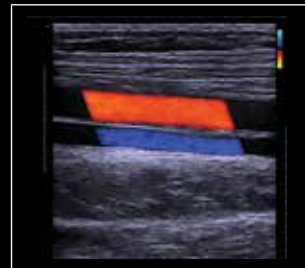
Femoral Vein PW Doppler



Carotid Bulb Plaque



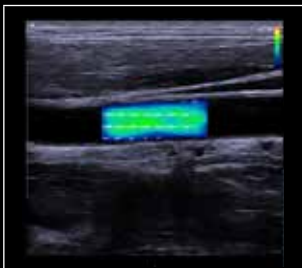
Multiple Thyroid Cysts



Femoral Artery and Vein with
Color Doppler



Internal Carotid with
PW Doppler



VFI [Vector Flow Imaging] of
CCA and IJV



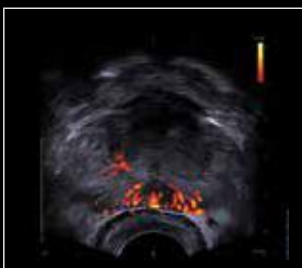
Brain Tumor Using the
Intraoperative Neurosurgical
Transducer



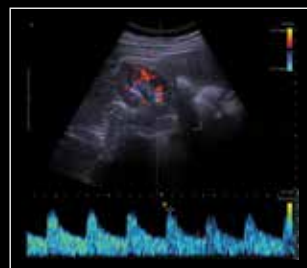
Spinal Tumor Using the
Intraoperative Neurosurgical
Transducer



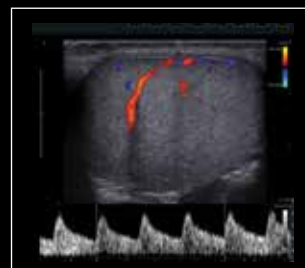
Right Lobe of Liver in Sagittal
Plane



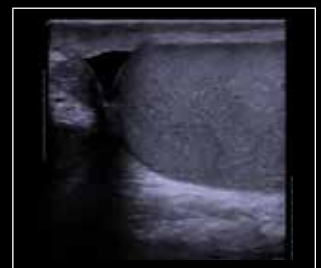
Transverse prostate with
Power Doppler Imaging



Renal Arcuate Artery with
PW Doppler



Testicular Artery with
PW Doppler



Normal Testis and Epididymus

Acoustic and Clinical Innovators for Over 30 Years

Recognized as a global leader in the development of ultrasound systems designed for surgery, urology and anesthesia, BK Ultrasound offers a versatile range of state-of-the-art imaging systems, technologies and dedicated transducers to help enhance diagnostic confidence and advance the care of patients.

Intraoperative 8815	T-Shaped Intraoperative 8816	Intraoperative Biplane 8824	ProART™ Robotic Drop-In 8826	Craniotomy 8862	Burr-hole 8863	"Hockey Stick" 8809	Anorectal 3D 2052
10–4 MHz	10–4.3 MHz	10–3.75 MHz	12–4 MHz	10–3.8 MHz	10–3.8 MHz	15–6 MHz	16–6 MHz
							
4-Way Laparoscopic 8666-RF	Rigid Laparoscopic 8836*	Curved 8823	Curved 8820e	Curved 8830	Linear 8811	Linear 8670	High Frequency Linear 8870
10–4.3 MHz	12–5 MHz	6–1.8 MHz	6–2 MHz	6–2 MHz	12–5 MHz	12–4 MHz	18–6 MHz
							
Vascular 8822	Prostate Triplane 8818	Prostate Biplane 8808e	3DART™ 8838	Endocavity Biplane 8848	Endfire Curved 8667	Small Footprint Cardiac 8837	Endovaginal 8819
9–3.5 MHz	12–4 MHz	10–5 MHz	12–4 MHz	12–4 MHz	10–5 MHz	5–1 MHz	9–5 MHz
							

* In selected countries only.

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