

High Resolution Ultrasound Imaging for Regional Anesthesia and Pain Medicine



A Quantum Leap in Imaging Performance

- Premium High Resolution Imaging from 18–2 MHz
- Full 19" High Resolution Monitor
- Up to 4 Hours of Plug-Free Imaging
- Excellent Mobility to the Point of Care
- Innovative Needle Guidance

bk
ultrasound

powered by analogic 



The Clearest Image Makes the Clinical Difference

BK Ultrasound's Flex Focus 400exp ultrasound system offers premium image quality with fast frame rates for excellent temporal resolution.

- Premium performance at 18–20 MHz with efficiency and speed
- Automatic Mode Adjustment (AMA) to optimize high resolution B-Mode Imaging when changing modes and depth
- Wi-Fi connection allows a more flexible workflow with wireless printing and archiving possibilities

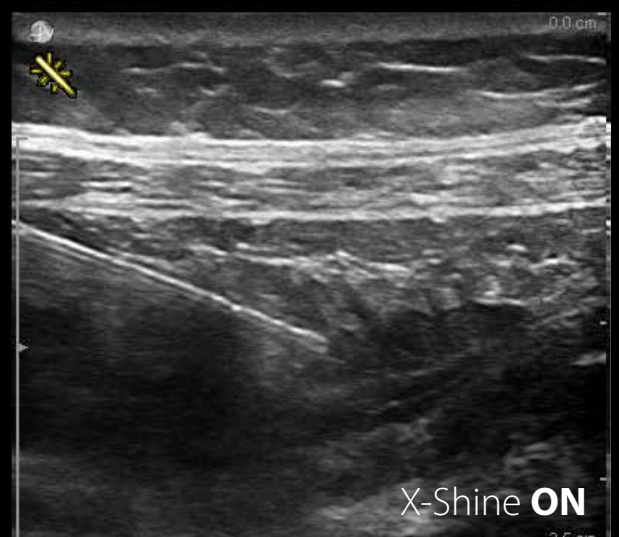
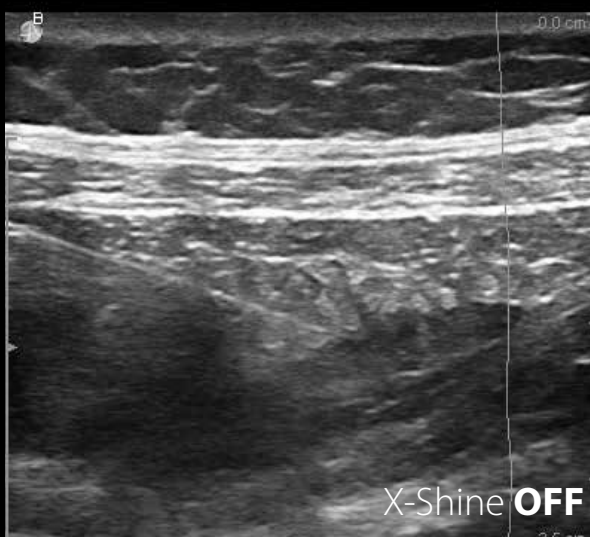


The Flex Focus “makes the grade” regarding image quality, portability, and cost efficiency. Nerves reflect brightly with the Flex, and fascial planes are nicely visualized with excellent contrast from the surrounding tissues. I especially appreciate the quality of the dynamic visualization of local anesthetic fluid during injection.

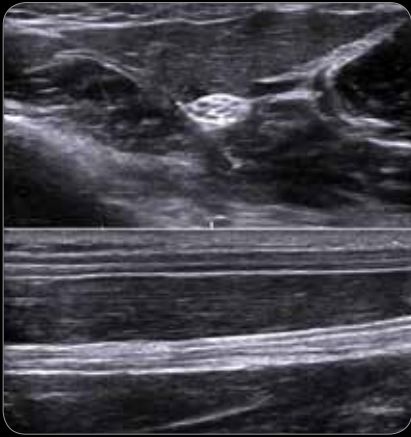
Brandon Winchester, MD

Regional Anesthesia Fellowship Director,
Andrews Research & Education Institute

Enhanced needle visibility with innovative **X-Shine**



Premium High Resolution Imaging



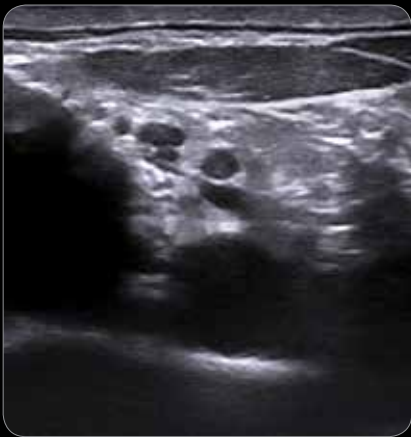
Median Nerve, Dual Imaging



Axillary Brachial Plexus Block



Tibial Nerve at 18 MHz



Supraclavicular Brachial Plexus Block



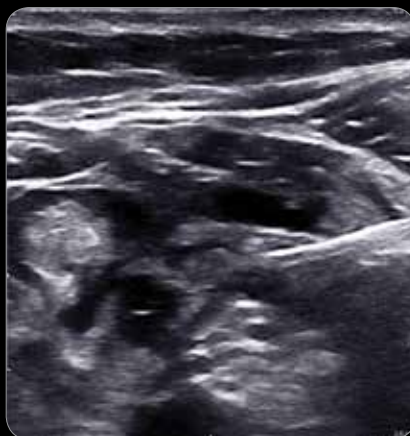
Sciatic Nerve at Popliteal Region



Paravertebral Space



Interscalene Brachial Plexus Block



Sciatic Nerve Block



Median Nerve using 18 MHz

Extensive Range of Transducers Designed for Anesthesia



High Frequency Linear Array 18–6 MHz (8870)

Superior Nerve and Needle
Visualization in the Near Field



Smart™ Button for speed and convenience

Transducers have a unique Smart™ Button that lets you activate the transducer, freeze, print and store images with a simple press. It reduces time to change transducers and performs essential imaging functions quickly.



Curved Array, 6–1.8 MHz (8823)

Small Footprint, Precise Needle
Visualization for Deep Nerve Blocks



Linear Array, 12–4 MHz (8670)

Best Overall Transducer with
Smaller Scanning Surface for
Imaging in Tight Spaces

Phased Array, 5-1 MHz (8837)

Ideal for Cardiac Imaging and
FAST/FATE Exams



Curved, 6–2 MHz (8820e)

Broad Contact
Surface for Full
Anatomical View



Linear, 15–6 MHz (8809)

Fully Flexible
Transducer Face for
Convenient Imaging



Linear, 12–5 MHz (8811)

Superb Near-Field
Resolution, Wide
Imaging Footprint for
Maximum Viewing

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