

# TE5 SP

## Ultrasound System



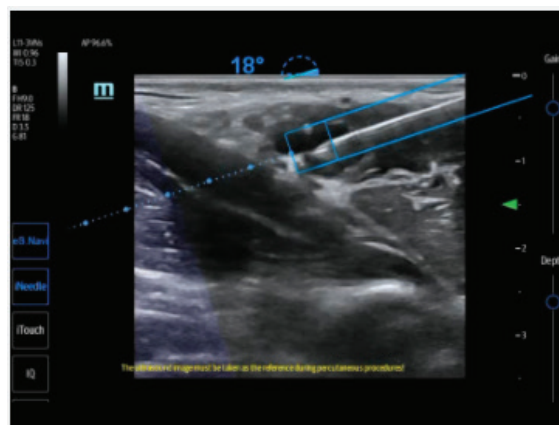
# Intuitive, Smart, Focused

Every detail has been taken into consideration with the specialized TE5 SP Ultrasound Machine. The innovative and intuitive touch-enabled design meets the needs of today's demanding Point of Care environments. With enhanced image quality and unique needle visualization technologies, the TE5 SP System is an excellent choice for procedural guidance and focused assessments.

## Technologies within reach

### eSpatial Navi™

Mindray's 4D magnetic needle navigation technology delivers enhanced needle visualization and location during in-plane or out-of-plane procedures. During interventional procedures, the needle tip and trajectory are visualized, allowing for improved physician confidence and patient safety.



### iNeedle+™

Second-generation visualization technology automatically detects needle angles and improves visibility on both linear and convex transducers during interventional procedures.



# Innovative Industrial Design

With available wall mount and table stand, this system offers flexible configurations for a wide variety of clinical environments.

Designed with infection control in mind, the seamless touchscreen and auto lock feature prevent residue buildup and make it easy to clean and disinfect.

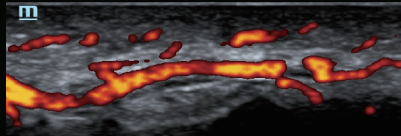


## Additional features:

- Retractable power cable to reduce tripping hazards and contamination
- Built-in battery allows for up to 120 mins. continuous scan time
- Wi-Fi enabled



Brachial Plexus



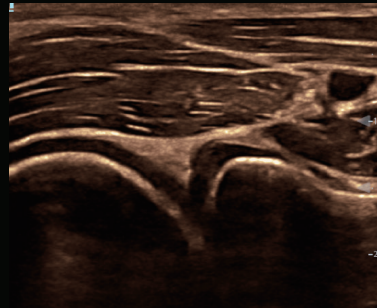
Superficial Vascular Flow in Fingertip



Subscapular Muscle Tendon



Vein Ablation with Needle Cross Section



Glenoid Fossa



Median Nerve

## Industry's Best Investment Protection and Total Cost of Ownership

### Standard five-year warranty\* includes:

- Five-year coverage on main system and parts, and technical phone support Monday-Friday, 8 am–8 pm ET (excluding U.S. holidays)
- Five-year coverage on standard transducers (normal wear and failure)
- One-year coverage on specialty transducers including, but not limited to, TEE and 4D transducers

\* Standard five-year warranty is available for systems purchased directly from Mindray North America. Warranties for systems purchased from Mindray authorized agents can vary.

#### Mindray North America

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