

N5 
Full Digital
Ultrasound System



Features

By following the growing needs of different clinic applications, N5 is made with ergonomic and efficient operation design, a high-compact digital system on your desk.

12" high resolution LCD with slim shape

6.5kg only with enhanced mobility

User-friendly probe and coupling gel holders

One-key-push functions make imaging become an easy job: One key optimal imaging, one key snap shoot storage, one key Standard temple report

Various storage possibilities: DICOM3.0, USB 2.0 compliant, built-in hard disc

Built-in battery enables you to work anywhere you need to go

THI, TSI, Patented speckle reduction technologies increase image resolution and decrease the noises

High density elements transducers and broad channels imaging processing

PC based system, more stable and compatible

Standard configuration

Main unit

12" LCD

Second transducer connectors

4 USB ports, 1 VGA, 1 RS232

2 probes holders, 1 coupling gel holder

Built-in hard-disc and battery

365 frames cine loop and snapshot functions

Calculation and measurement software

Electronic Convex transducer (2.5-5.0MHz)

Optional

Electronic micro convex transducer (2.5-5.0MHz)

Electronic micro convex transducer (5.0-8.0MHz)

Electronic Linear transducer (5.0-7.5MHz)

Electronic Linear transducer (7.5-12.0MHz)

Electronic transvaginal transducer (5.0-7.5MHz 120° scanning angle)

Electronic transvaginal transducer (5.0-7.5MHz 150° scanning angle)

DICOM3.0

Needle-guided biopsy

Mobile trolley

Printer (Video/Laser)

Foot switch

Carrying bag