**DP-30** Portable B/W System
Digital Ultrasonic Diagnostic Imaging System

**Exceed Your Expectations**
When fashionable design, excellent image quality, powerful workflow and extreme mobility are integrated in DP-30, we believe it will function as a brilliant companion to your daily diagnosis.

**System Specifications:**
- **Net Weight:** 5.5 kg (without battery)
- **Dimensions:** 6.34” L x 11.42” W x 13.94” H (16.1 cm L x 29.0 cm W x 35.4 cm H)
- **Display:** 12.1-inch LED, High-Resolution 1024 x 768
- **Display Language:** Chinese/English/German/Spanish/French/Italian/Portuguese/Russian
- **Power:** System operates via rechargeable lithium-ion battery or AC power

**Display Modes and Imaging Processing:**
- **Broadband, multi-frequency imaging:** B, B/B, 4B, B/M, M
- **Image processing:**
  - Tissue Harmonic Imaging
  - TSI (Tissue Specific Imaging)
  - Image Zooming

**User Interface:**
- Alphanumeric QWERTY keyboard with Backlight
- Trackball: Speed presettable
- 8-Segment TGC
- User Defined Blank keys: shortcut for easy access to system menus and active parameter adjustment
- Key Backlight Brightness & Volume presettable

**Application:**
- Abdominal, Obstetrical, Gynecological, Cardiac, Small parts, Urological, Vascular, Orthopedics, MSK

**Intelligent Workflow/Storage/Review:**
- iStation™

**Standard Configuration:**
- 12.1-inch LED monitor
- One transducer connector
- Control Panel
- Handle
- Indicators: Power/Battery/Standby/HDD status
- THI
- iStation™
- Two USB ports
- Measurement & Calculation software packages

**Options:**
- 320G integrated hard disk
- Second transducer connector
- DICOM 3.0: Image storage and printing
- Lithium-ion Battery
- Battery Pack
- Footswitch
- Mobile trolley: UMT-110
- Carrying Case
- Keyboard dust-proof cover
- Needle-guided brackets
<table>
<thead>
<tr>
<th>Transducers</th>
<th>Applications</th>
<th>Bandwidth</th>
<th>Depths</th>
<th>Biopsy Kit</th>
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<tbody>
<tr>
<td>35C50EA</td>
<td>Gynecology, Obstetrics, Pediatric, Abdominal, Urology</td>
<td>2-6 MHz R50mm broadband Convex array</td>
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