

Vscan™ with Dual Probe

Pocket-sized Ultrasound Tool
from GE



Item#	NSN#
20-0092	

DIAGNOSTIC EQUIPMENT



- **Phased Array and Linear transducers in a Single Probe**

Innovative pocket-sized handheld scanner with Dual Probe technology housing two transducers in one probe for simple, fast & precise *point of care ultrasound without the need to change probes*

- **Phased Array for Deep Scanning**

- Field-of-view for black and white imaging: *up to 75 degrees with maximum depth of 24 cm*
- The color flow sector represents blood flow within an angle of up to 40 degrees
- Broad-bandwidth phased array: *from 1.7 to 3.8 MHz*

- **Linear Array for Shallow Scanning**

- Field-of-view for black and white imaging: *aperture width of 2.9 cm with maximum depth of 8 cm*
- The color flow sector represents blood flow over image with full aperture and entire depth
- Broad-bandwidth linear array: *from 3.4 to 8.0 MHz*

- **Imaging Presets: Black/White for Anatomy and Color-Coded for Blood Flow**

- **Rechargeable Battery**

A single charge provides up to one hour of continuous scanning. Recharge time for device battery: 75 minutes for 90% battery capacity



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Features:

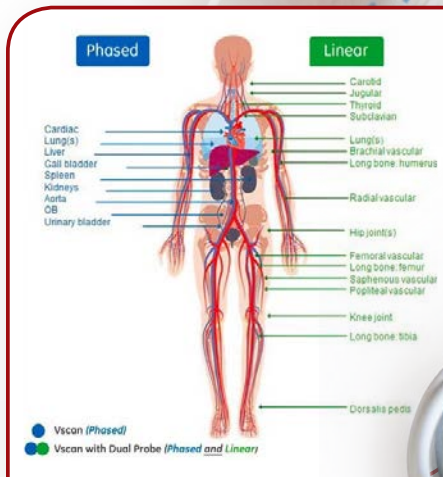
- Directional Color Flow, Voice Recorder, Auto Image Optimization
- Intuitive thumb-wheel navigation with system presets helps speed diagnostic decisions and enables efficient patient triage
- Access to Vscan™ Web Portal / Vscan™ Gateway Software for PC
- Storage capacity: 4GB upgradable to 32GB on microSD or microSDHC cards
- Data storage formats: .jpg for still frames | .mpg for loops | .wav for voice
- **Clinical applications:** Cardiac, Abdominal, Renal, Obstetrics and gynecology, Urology, Fetal, Evaluation of presence of fluid, Peripheral vascular, Procedure guidance for arterial and venous vessels, Imaging guidance for needle/ catheter placement, Thoracic/lung, Thyroid and other small organs, Long bone, Hip and knee joints, Pediatric

Kit Contents:

- 1 x GE Vscan™ with Dual Probe Pocket-sized Ultrasound Tool
- 1 x Docking Station with Global AC Adaptor & USB cable
- 1 x Rechargeable Battery
- 1 x 4 GB microSD card
- 1 x Soft Case
- 1 x Vscan™ with Dual Probe User's Manual

Specifications:

- Display unit : H 5.32 in. x W 2.87 in. x D 1.1 in. (135 x 73 x 28 mm)
- Probe: H 5.08 in. x W 1.5 in. x D 1.1 in. (129 x 39 x 28 mm)
- Weight (unit and probe): 0.96 lb (436 g)
- Display: 3.5 in. | Image Resolution: 240 x 320 pixels



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