

XR-U/S, VAMC OMAHA, NE

PO# 636-B40034

Part#	Item	Qty
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ZS3 Ultrasound System

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The ZS3 Ultrasound System

- Zone Sonography Technology delivers unsurpassed diagnostic capabilities from a company solely dedicated to ultrasound.
- Investment Protection -- 5 year warranty which enriches system imaging performance through software updates, parts, labor, technical support. The ZS3 ultrasound system and transducers are covered, except for 3D Transducers, TEE and Aux which all carry a 1 year warranty.
- Modes: 2D/B, CD, PDI, M, PW, HPRF, Triplex, frequency compounded, spatial compounded, and Tissue Harmonic imaging
- Triplex with the ability to store and time review
- Auto Opt with ZONE Sonography™ Technology (ZST) - instantly equalizes tissue gain and brightness. ZST automatically compensates for differences in sound speed propagation from patient echo information.
- 120 GB (minimum) internal drive
- 08, Gyn and Vascular calculations packages
- Small footprint and light-weight system designed for effortless maneuverability
- Streamlined keyboard layout with home base design and full size, backlit QWERTY keyboard
- Cold boot-up time less than 30 seconds
- DICOM networking — includes Verify, Store, Print, and Basic Modality Worklist Query service classes. Requires DICOM site survey.
- Multi-Transducer Port (MTP) — 3 electronically switched transducers ports
- 19" color high resolution LCD display mounted on articulating arm
- OLED display for customizable image mode menus
- System software
- User Manual and Quick Start Guide
- USB connections on front and rear of system, digital video
- HDMI/DVI digital video output
- Nitrogen Gas Shock enabled full height-

adjustable user interface

- Large shock resistant and dual rubber tread wheels with 4-wheel swivel for easy maneuvering

- Supply baskets

- Initial Applications Training

Catt Batiely Pack

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Battery Pack for .Z53 z one ultra, and z.one ultra sp (SmartCartiSfriCart sp) for up to 2 hours of scanning time