

XR US, VAMC CLEVELAND, OH

PO# 541-B43006

1	1	<p>GOVT LOGIQ e BT12 with 5 year warranty (Made in USA (Research Park), includes DVD-RW, AC/DC, Battery pack)</p> <p>GOVT LOGIQ e BT12 Compact digital ultrasound console. Scanning modes include: B-mode, M-mode, color flow, pulsed wave Doppler and continuous wave Doppler (CWD purchased separately).</p> <p>Special features include: Automatic Image Optimization (for B-mode, color and PW Doppler), raw data processing, on-board patient data management and image archiving via system hard disk, integrated report package with template designer, battery pack, DVD-RW and two USB ports.</p> <p>Comprehensive software applications including annotation and measurement/calculation packages. Ergonomic features include the built in carrying handle, 15 inch flexible LCD with wide viewing angle, intuitive keyboard and user programmable presets. Available Options: Easy3D, LOGIQview, CW Doppler, Tissue Doppler Imaging, Stress Echo, TEE support, Anatomical M-Mode, Color M-Mode, CrossXBeam, B-Steer+, Auto IMT, eSmart Trainer, Patient Follow up tool, Flow QA, DICOM, wireless LAN, carrying case, and touch screen kit etc.</p> <p>Various types of carts are available for LOGIQ e, including simple isolation cart and customizable advanced docking cart. USA version includes; DVD-RW, AC/DC, Battery pack, Manuals, 5 year standard warranty and one day of On-site Applications Training. Additional On-site Applications Training days are available for purchase.</p>
2	1	<p>Advanced Plus Image Pack</p> <p>Cross Beam Imaging - H41842LC</p> <p>B-Steer + = H48012LF</p> <p>Logiqview = H41642LK</p> <p>Easy 3D = H41642LH</p> <p>DICOM = H41652LP</p>
3	1	<p>4C-RS Convex Transducer</p> <p>Multi-Frequency transducer with bandwidth between 1.5 and 4.6 MHz. Applications include: Abdomen, OB GYN, Urology and Vascular Applications.</p>
4	1	<p>3S-RS Phased Array Transducer</p> <p>Wide band multi-frequency transducer with bandwidth between 1.5 and 3.6 MHz. Applications include: cardiac imaging and screening, abdominal, trauma, and transcranial imaging.</p>

5	1	<p>12L-RS Linear Array Transducer</p> <p>Multi-Frequency transducer with bandwidth between 5 and 13 MHz. Applications include: Small Parts, Peripherals, Vascular, Pediatric and Orthopedic Applications. FOV 38.4mm.</p>
6	1	<p>B/W Printer</p> <p>Sony UP-D897MD black & white paper printer kit, including power cable, USB signal cable and one roll paper.</p>
7	1	<p>AC/DC Power Cable (USA)</p> <p>AC/DC power cable 100V~120V.</p>
8	1	<p>Power cord</p> <p>AC Power cord USA</p>
9	1	<p>Docking Cart, with 3 port, Speaker, 110V</p> <p>Normal Docking Cart, with 3 port, Speaker, 110V</p>
10	1	<p>Netgear Wireless Adapter</p> <p>Wireless LAN card allows for wireless DICOM transfer capabilities within a wireless network.</p>
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11	4	<p>Vscan 1_1 US Government</p> <p>Vscan US Govt</p> <p>Vscan is a pocket size visualization tool providing black and white anatomic and color-coded blood flow images in real-time.</p> <p>The images are generated based on ultrasound technology. Vscan is approved for cardiac, abdominal, pediatric and selected peripheral vascular applications, for evaluating urinary bladder, obstetrics and gynecology as well as for thoracic and pleural fluid and motion detection.</p> <p>Vscan is handheld and helps to enable personalized use at the point of care. It will be used by physicians, as well as possibly nurses, paramedics or even medical students (under prescription of a physician) who are interested in enhancing the way patient examinations are done today. For primary care clinicians, Vscan has the potential to help improve the quality of the physical exam by providing an immediate, quick look inside the body.</p> <p>For cardiologists, Vscan provides a dependable, visual evaluation to help monitor patients at risk more efficiently and effectively. For critical care clinicians, Vscan</p>

offers an immediate look beyond patient vital signs with the potential to identify critical issues like abdominal aortic aneurysm and fluid around the heart, and to monitor cardiac activity. Vscan can also provide women's health physicians, as well as hospitalists and others the ability to take a quick look inside the body during a physical exam and help detect disease earlier.

Following components are included in standard configuration: Vscan scanner with probe, docking station, USB cable, 4 GB Micro-SD memory card, one rechargeable battery, global AC adapter with interchangeable plugs (USA and China, EU, UK, Australia), soft case, access to Vscan web portal with entitlement to full online education package, Vscan gateway software and gel (60 g bottle).

The catalogue number H45561RS is available only to US government accounts and in Taiwan.