

SHIP TO:
RECEIVING DOCK AB
V.A. Medical Center
V.A. MEDICAL CENTER
1670 CLAIRMONT ROAD
DECATUR, GA 30033

P.O.# 508-B92006

Line #	Description	Qty
1	<p data-bbox="432 489 762 516">EPIQ Elite Advance for GI</p> <p data-bbox="215 527 1377 617">EPIQ Elite for general imaging is a new class of premium ultrasound featuring an uncompromised level of clinical performance, design and intelligence to meet the challenges of today's most demanding practices.</p> <ul data-bbox="215 621 1377 1929" style="list-style-type: none"><li data-bbox="215 621 1377 680">• Proprietary nSIGHT Imaging architecture for elevated levels of tissue uniformity, frame rate and penetration.<li data-bbox="215 684 727 711">• Supports PureWave family of transducers<li data-bbox="215 716 568 743">• xMATRIX ready architecture<li data-bbox="215 747 975 774">• Supports 3D/4D imaging modes across various clinical options<li data-bbox="215 779 956 806">• XRES Pro next generation image processing, Variable XRES<li data-bbox="215 810 655 837">• Supports MicroFlow Imaging option<li data-bbox="215 842 592 869">• Supports CEUS clinical option<li data-bbox="215 873 735 900">• Supports TrueVue photorealistic 3D option<li data-bbox="215 905 719 932">• Supports FlexVue curved MPR capability<li data-bbox="215 936 663 963">• Supports TouchVue with MPR touch<li data-bbox="215 968 863 995">• Supports Fusion and Navigation Interventional option<li data-bbox="215 999 1238 1026">• Active Native data for post-processing of frozen image data and Cineloop image data<li data-bbox="215 1031 1326 1079">• Supports strain elastography, ElastPQ and ElastQ Imaging shear wave elastography clinical options across various applications and transducers<li data-bbox="215 1083 1179 1110">• AutoScan (real time iSCAN) automatically optimizes gain and TCG continuously<li data-bbox="215 1115 671 1142">• SmartExam system-guided protocols<li data-bbox="215 1146 764 1173">• Tablet-like user interface with gesture control<li data-bbox="215 1178 1334 1226">• Infinite articulation of control panel and monitor allows for perfect alignment whether sitting or standing (720 degrees of freedom) to scan ergonomically<li data-bbox="215 1230 783 1257">• Enhanced mobility with battery backup options<li data-bbox="215 1262 1326 1310">• MaxVue High Definition Ultrasound with over a 1 million more pixels and 38% larger viewing area<li data-bbox="215 1314 1294 1341">• Standard 21-inch high definition LCD display for easy viewing in virtually any environment<li data-bbox="215 1346 1326 1373">• Optional 24-inch HD MAX immersive display monitor for the ultimate ultrasound visualization<li data-bbox="215 1377 528 1404">• 4 active transducer ports<li data-bbox="215 1409 943 1436">• Supports Anatomically Intelligent Ultrasound (AIUS) options<ul data-bbox="215 1440 616 1593" style="list-style-type: none"><li data-bbox="215 1440 344 1467">-AI Breast<li data-bbox="215 1472 480 1499">-Dynamic HeartModel<li data-bbox="215 1503 616 1530">-AutoRegistration for Fusion/Nav<li data-bbox="215 1535 432 1562">-aBiometry Assist<li data-bbox="215 1566 328 1593">-aReveal<li data-bbox="215 1598 600 1625">• Windows 10 Operating System<li data-bbox="215 1629 632 1656">• Defense in depth security support<li data-bbox="215 1661 1342 1709">• Multi-Modality Query Retrieve (Allows for the viewing of DICOM CT, Mammography, NM, MRI and ultrasound images – you can review these images while you are live imaging)<li data-bbox="215 1713 1350 1761">• NetLink/DICOM 3.0 provides network print and store, commit, modality worklist, DICOM Query and Retrieve, and structured reporting for adult and pediatric echo, vascular, and OB/GYN<li data-bbox="215 1766 1007 1793">• DICOM 3.0 Print and Store capability to internal drive or DVD/CD<li data-bbox="215 1797 560 1824">• Integrated Wireless DICOM<li data-bbox="215 1829 1358 1877">• On-board workstation-class data management with thumbnail previews and storage of images, loops,<li data-bbox="215 1881 1318 1929">• Retrospective and prospective clip capture to internal drive or removable media and reports	1

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HD Max Display

24-inch HD MAX immersive display monitor for the ultimate ultrasound visualization

DVD Option

Integrated DVD/CD burning capability for storage of DICOM images or export in JPEG and .avi for PC compatibility.

MicroFlow Imaging

MicroFlow Imaging (MFI) – new high resolution flow mode. This mode is a variant of Color Power Angio (CPA) Doppler that improves flow imaging on small, low velocity vascular structures. This highly sensitive imaging mode allows visualization of these structures with minimal motion artifact while maintaining high frame rate.

Safeguard

This is a standard computer administration tool used to prevent unauthorized programs (malware) from running on the ultrasound system.

Security Plus

Security Plus provides a Defense-in-depth strategy implementing security features designed to help healthcare facilities provide additional patient data privacy, and protection from unauthorized access via the ultrasound systems on hospital networks. New data security enhancements will make EPIQ and Affiniti compatible with data security on medical devices. Requires Evolution 2.0 or later. This feature does not include or require SafeGuard (malware protection).

Clinical Education

***2 days of Implementation Onsite Training (expires 90 days after install, provided Mon-Fri during normal business hours), Basic System Training course for two people (expires 180 days after install), and a 1 Day offsite Advanced Customer Training course for one (expires 180 days after install). All offsite training includes travel, see travel disclaimer**

**TRAVEL Disclaimer: Travel & Accommodations for registered attendees. Each tuition includes one (1) participant's airfare from a North American customer location to a Philips North America Ultrasound Clinical Education training location with modest lodging, ground transportation and meal expenses for the course duration. Breakfast/dinner are provided by the hotel and lunch/breaks are catered by Philips Healthcare. All other expenses will be the responsibility of the attendee (ie. Baggage fees, meals while traveling, transportation to and from customer's home airport). Details are provided during the scheduling process. Note: 21 day Cancellation/Rescheduling policy is strictly enforced.

***Note: Philips Healthcare personnel are not responsible for actual patient contact or operation of equipment during education sessions except to demonstrate proper equipment operation. The training sessions should be attended by the appropriate healthcare professional as identified by

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		the department director. Repeat training for staff non-attendance will not be accepted. Site must be patient-ready to meet training expectations.	

All Tuitions must be registered prior to the expiration date. The course chosen must be taken within 90 days of expiration.

2		Adv Rad Hi Freq 4-Tx Bundle	1
		C5-1 Transducer	

PureWave curved array transducer with 5 to 1 MHz extended operating frequency range. C5-1 PureWave Curved Array for high performance OB/GYN, Fetal Echo, Abdominal and Interventional applications. Now, one transducer provides exceptional clinical performance for a wide range of patient types including obese and technically challenging patients.

C10-3v Transducer

PureWave Curved array transducer with 3 to 10 MHz operating frequency range, end fire sector, 11.5 radius at curvature, 130 degree field of view for endovaginal applications.

L12-3 Ergo Transducer

L12-3 ERGO is an ergonomically designed Linear array transducer with 12 to 3 MHz extended operating frequency range for vascular applications. Also supports musculoskeletal, pediatric radiology, small parts applications.

eL18-4 EMT Transducer

Ultra-broadband 18-4 MHz PureWave Linear multi-row array transducer with fine elevation focusing. This transducer incorporates integrated EM (electro-magnetic) tracking coils for AI Breast and Fusion/Navigation compatibility. This transducers supports a broad range of high resolution applications including breast, small parts, vascular and musculoskeletal imaging. Also supports pediatric and specialty OB imaging. The eL18-4 transducer features exceptional imaging performance and supports advanced clinical tools such as full solution elastography, MicroFlow Imaging and precision biopsy capabilities.

3		Radiology Clinical Pkg	1
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- Includes the following:
- Abdominal Clinical Option
 - Gynecology Clinical Option
 - Vascular Clinical Option
 - Pediatric GI Clinical Option
 - Small Parts Clinical Option
 - Musculoskeletal Clinical Option
 - Obstetrical Clinical Option
 - Fetal Echocardiography Option
 - Urology Clinical Option
 - TCD Clinical Option
 - Interventional Clinical Option

Line #	Description	Qty
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Clinical Education

If you are purchasing Radiology Clinical Pkg you will receive; 1 Day offsite Vascular University (expires 275 days after install) and 1 Day offsite Vascular Advanced Clinical Training course (expires 180 days after install).

All offsite training includes travel, see travel disclaimer**

**TRAVEL Disclaimer: Travel & Accommodations for registered attendees. Each tuition includes one (1) participant's airfare from a North American customer location to a Philips North America Ultrasound Clinical Education training location with modest lodging, ground transportation and meal expenses for the course duration. Breakfast/dinner are provided by the hotel and lunch/breaks are catered by Philips Healthcare. All other expenses will be the responsibility of the attendee (i.e. Baggage fees, meals while traveling, transportation to and from customer's home airport). Details are provided during the scheduling process. Note: 21 day Cancellation/Rescheduling policy is strictly enforced.

All Tuitions must be registered prior to the expiration date. The course chosen must be taken within 90 days of expiration

4	Battery Ext Life Package	1
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Highly recommended for portable ultrasound studies. Doubles the time to be in transport mode when going mobile as compared to the Battery Standard Life. Allows system to be placed in sleep mode and booted up in 20 seconds. Allows activation of the smart handle when not plugged in to central power.

5	C9-2 Transducer Compact	1
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For 7G and 7W:
 PureWave curved array transducer with 9 to 2 MHz extended operating frequency range. C9-2 PureWave Curved Array for high performance OB/GYN and Abdominal. Now, one transducer provides exceptional clinical performance for a wide range of patient types including technically challenging patients.

For 7C:
 PureWave curved array transducer with 9 to 2 MHz extended operating frequency range. C9-2 PureWave Curved Array for high performance Fetal Echo. Now, one transducer provides exceptional clinical performance for a wide range of patient types including technically challenging patients.

6	EQI Curved & Strain Pkg	1
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ElastQ Imaging (EQI) for curved array (C5-1) features a real-time, large region of interest (ROI) color coded quantitative assessment of tissue stiffness using shear wave elastography. ElastQ Imaging includes the ability to make retrospective measurements on stored images as well. Unique confidence map display utilizes intelligent analysis that adds additional assurance that user measurements are obtained on tissue areas with adequate shear wave propagation. Package also includes ElastPQ shear wave point quantification technology and strain elastography functionality.

7	English Manual	1
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Operation Manual

OPTIONS

Line #	Part #	Description	Qty
1	**989801299783	US2799 EPIQ-Affiniti CTC4	1

Course Number: US2799
Course Title: EPIQ - Affiniti Biomed
CSIP Level: All course materials are on CSIP level 1
Course Length: 3.5 day(s)
Delivery Method(s): ILT
Modality: US
Location: PHC, CTC, SLC, HCA, Local
Target Audience: Hospital Engineers
System Code(s): Associated system code(s):
EPIQ: 795200,795201,795202,795204,795205,795206
Affiniti: 795208, 795209, 795210, 795211
Document Date: 2016-01-13

DESCRIPTION:

This course prepares the customer's service technician to perform routine and corrective service tasks for the EPIQ and Affiniti systems in support of the Philips Field Service Engineer.

PREREQUISITES:

US9080 Ultrasound Essentials for Biomed. (recommended, but not required)

COURSE OBJECTIVES:

Upon successful completion of the course the learner will be able to:

- Describe and differentiate the EPIQ and Affiniti products.
- Support the installation of the systems by the FSE.
- Configure EPIQ and Affiniti systems.
- Operate the EPIQ and Affiniti systems.
- Describe the basic theory of operation of the EPIQ and Affiniti systems.
- Use the First Responder tools provided with the Philips Support Center (PSC) the EPIQ and Affiniti systems.
- Perform basic preventative and corrective maintenance tasks.

* PHILIPS PROPRIETARY MATERIALS SUCH AS DIAGNOSTIC SOFTWARE AND SERVICE DOCUMENTATION ARE NOT INCLUDED IN THE TRAINING AND WILL NOT BE AVAILABLE FOR USE OUTSIDE OF THE TRAINING ENVIRONMENT. THE TRAINEE MUST RETURN ALL PROPRIETARY MATERIALS RECEIVED DURING THE TRAINING AT THE END OF THE TRAINING. CUSTOMER ACKNOWLEDGES AND AGREES THAT NEITHER CUSTOMER NOR TRAINEE WILL RECEIVE A LICENSE TO SUCH PROPRIETARY MATERIALS AND THAT THE TRAINEE MAY NOT BE ABLE TO FULLY UTILIZE THE TRAINING WITHOUT THE USE OF SUCH PROPRIETARY MATERIALS. (CERTAIN LICENSES MAY BE OBTAINED THROUGH PURCHASE OF AN ALLIANCE CO; OP AGREEMENT.) Course dates and location to be finalized by Philips. Philips shall attempt to accommodate Customer requested dates and training location. The price quoted includes course tuition. Travel and living expenses are not included, but may be purchased separately through Philips.

IMPORTANT Notes Regarding Admission to Philips Customer Engineer Training Courses:

OPTIONS

Line #	Part #	Description	Qty	Each
		1. Trainee must meet all prerequisites		
		2. Course expires one (1) year from equipment installation date (or purchase date if sold separately)		
		3. Customer must sign Philips Nondisclosure statement		
		4. Trainee must sign Philips Nondisclosure statement		
		5. Customer must sign Philips terms and conditions of training		