

Cardiology

Ultimate package

Includes

Ultrasound system

EPIQ CVx with 3D TTE, 3D TOE AutoStrain and DHM, stress PLUS X5-1

The **EPIQ CVx** is a dedicated cardiac ultrasound solution which brings significant advancements in functionality. This helps you deliver better care through higher processing power, exceptional imaging with more clarity and sharpness, improved exam efficiencies, and new robust and reproducible AIUS quantification.



Stress test and equipment

Trackmaster TMX-428 Treadmill



Image management solution

TOMTEC Network with TOMTEC Zero



Work remotely^{1,2}, collaborate easily, gain mobility and flexibility with **TOMTEC ZERO**³, the complete diagnostic web version of the proven TOMTEC-ARENA cardiovascular software suite. Accessible through web browsers, TOMTEC ZERO breaks down the barriers imposed by traditional workstations. Whether you are inside the practice network, or remote^{1,2}, TOMTEC ZERO provides diagnostic quality access to image review, image analysis including automated strain, and structured reporting. Expand your TOMTEC-ARENA network with flexible, scalable and tailored TOMTEC ZERO licensing options.

To learn more, please visit **www.tomtec.de** or ask to speak with a TOMTEC Sales Solution Specialist today.

- 1. Any access outside the private practice requires a secure VPN connection
- 2. Environments are hospitals, clinics and physician's offices
- 3. Is part of TOMTEC-ARENA, TOMTEC-ARENA is a trademark of TOMTEC Imaging Systems $\mbox{\sf GmbH}$

This device is a heavy-duty, medical treadmill specifically designed to be interfaced and controlled by a variety of cardiac and pulmonary stress test systems. Design features such as the handrails have been used to provide an ergonomic and safe experience. The safety tether can be worn by patients and stops the treadmill when pulled.

Stress system – Philips ST80i Stress Testing System (with Tango)

Philips ST80i Stress Testing
System opens up new paths
for productivity and decisionmaking. Its wireless design,
bi-directional connectivity,
and advanced decisionmaking support tools enhance
data review, patient care, and
efficiency.



Equipment additions

Philips ST80i Stress Testing System with SunTech Medical Tango M2 Automated BP option



Tango M2 was specifically designed to overcome the noise, motion, and physical difficulties associated with cardiac stress and exercise testing.

This monitor was designed for use by a cardiology professional in a stress lab, whether performing a test using a treadmill, ergometer, or pharmacological stress testing.

The Tango M2 reliably monitors your patient's blood pressure allowing you to focus on your patient. SunTech's proprietary DKA algorithm provides exceptional performance in this difficult environment.

With the added benefit of the Oscillometric Mode you can now take a baseline BP prior to stressing your patient without the ECG hookup.

Stress system- Philips ST80i Stress Testing System with HL7/DICOM options

Managing patient information from start to finish, the **ST80i** turns stress ECG data into actionable insights, using bi-directional network connectivity to collect and distribute data wherever it is needed.

Import options

- Download patient data from your HIS or manually enter patient data
- Download patient data from DICOM RIS

+

HL7/DICOM options

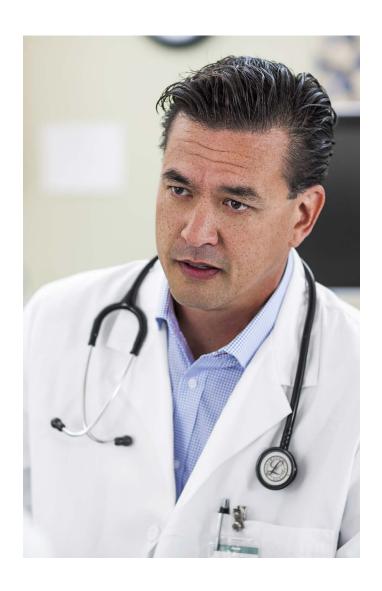
Export options

- Easily export final patient reports in a PDF format
- Interface with Philips ECG Management systems and IntelliBridge Enterprise
- Easily export PDF reports to DICOM PACS
- DICOM MPPS (Modality Performed Procedure Step)/DICOM Storage Commitment transaction to DICOM PACS/RIS

Philips ST80i Stress Testing System with SunTech Medical Tango M2 Automated BP and HL7/DICOM options



Philips ST80i Stress Testing System opens up new paths for productivity and decision-making. Its wireless design, bi-directional connectivity, and advanced decision-making support tools enhance data review, patient care, and efficiency.



Ultimate package (continued)

Equipment additions

Philip Digitrak XT 1810 Basic Suite Software Package with 2x24HR and 2x48HR Digitrak Digital Holter Recorders inc PC installation and training

Philips DigiTrak XT is the lightest Holter recorder on the market with a large on-board display. This sleek, streamlined recorder is designed for patient



comfort and for streamlined workflow with all users in mind.

HeartStart Intrepid

Intrepid defibrillator/monitor – 867172 Base unit 3-lead ECG trunk cable, 2.7m 3-lead ECG leadset, manual and AED modes and Cardioversion.

You never know what you will face when you arrive at the scene of an emergency, or when a hospital patient will suffer sudden cardiac arrest. But you do know you need

to be ready. **Philips HeartStart Intrepid** is up to the challenge.
This easy-to-use, lightweight and rugged monitor/defibrillator gives you the power to respond quickly and act confidently when your patient's life is on the line.



Borsam ABP-06 ABPM

- · Motion tolerance filtering
- Good consistency in ambulatory circumstance
- Accurate reading including body position recording



- Gravity sensor inside to determine 4 body position: sit/stand, lying, slight motion, heavy motion
- Hypertension PC software allows for professional analysis of patient results
- PDF export for your reports

PageWriter TC30

Advanced, yet easy to use, the **PageWriter TC30** offers speed of operation in an attractive and affordable solution that can grow with you as your workflow evolves. Expect fast, efficient clinical workflow and reliable operation.

Furniture

Adjustable Echo Scanning Couch with cut-out

A high quality 2 section unit specifically designed to enhance patient-doctor interaction for echo sonographers and cardiologists.

Features:

The AMC 2540 Malachite Echo Scanning Couch has fully motorised movements of both height and backrest with a gas ram assisted echo drop down flap. The couch is supplied with a foot switch control for hands free operation. Easy access under couch for lifting machine arms.

Adjustable Scanning Chair

- Electric Hi Lo operation by foot switches
- Sleek design with dual motors
- Minimum height 55cm to maximum height 90cm in 30 seconds
- 50mm retractable castors for excellent mobility
- Adjustable backrest featuring double gas struts, angle adjustable from 0 to +60 degrees
- · Able to lift up to 250kgs working weight
- Chair goes fully horizontal for people recovering in emergency situations

Adjustable Scanning Couch

- 2 section couch with electric Hi Lo operation by foot switch
- 75mm retractable, dual locking castors for safety and mobility
- Sleek design with rounded frame legs for safety
- Minimum height 50cm to maximum height 90cm in 30 seconds
- Adjustable head section through dual gas operated struts from -20 to +80 degrees
- 250kg loading weight

Consumables

We offer a wide range of consumables to meet your practice needs

- ECG electrodes
- Gel and wipes
- ECG Skin Preparation Paper

