

KIRTI MEDICARE SYSTEMS
ECG

Philips Pagemwriter TC10
The Philips Pagemwriter TC10 cardiograph is portable, compact size

- 7 inch Color TFT active matrix touch display
- Lightweight design
- Built in recorder
- Recording on 110mm, size thermal paper
- Storage facility

Philips Pagemwriter TC35

- 6.5" color TFT active matrix touch display with resolution up to 640 x480 VGA.
- Philips page writer TC 35 provides 12 lead Philips world class DXL ECG algorithm.
- High resolution digital array printer which uses A4 size thermal paper.
- Pace pulse detection.
- LAN Connectivity
- 300 Hz low-pass filter for pediatrics
- Automated transfer of ECGs to the memory when printed.
- ECG transfer through pen drive in PDF format.
- 12 channel machine with simultaneous 12 lead acquisition.

Philips DigiTrak XT Holter
Extremely light and comfortable for your patients

- At 2.2 oz (62.4 g), the featherweight Philips DigiTrak XT is the lightest recorder on the market with a large onboard display.
- The sleek, streamlined design, light weight and covered built clip ensure patient comfort, and privacy, which can improve compliance.
- Extraordinarily fast ECG data download
- Plug and play Dual Docking Station makes downloading ECG fast and easy, typically in less than 90 seconds, recorders and helps streamline your workflow while keeping costs low.

Defibrillator

Heart Start FRX Defibrillator

- Light Weight only 1.5 kg.
- Easy to 1,2,3, in an emergency
- Biphasic wave form technology
- Single Energy output
- Adult: 150 Joules to a 50 ohm load
- Child/Infant: 50 Joules into a 50 ohm load
- Detached voice prompts
- CPR Coaching

Philips DFM100

- DFM100 Defibrillator/ Monitor Includes Manual mode, ECG monitoring, Synchronized Cardioversion, and SMART Biphasic waveform technology with low energy defibrillation up to 200J.
- External Paddles (Adult with built in pediatric paddles) with Patient Contact Indicator (PCI)
- Large multi color display of 7 inch
- Automated self tests with "Ready For Use" indicator
- Charge time is less than 5 seconds to the selected energy level
- Built in 50 mm strip chart printer

Optional: AED, External Pacing, SPO2 & NIBP

Fetal Monitor

Philips AvalonFM20

- Avalon FM20 Fetal Monitor for Antepartum Monitoring with Tilt and fold 6.5 inch TFT color touch display with a wide viewing angle and large numeric.
- Capability to monitor FHR, TOCO & Fetal movement
- Built in 6-inch recorder for automatic printing of trace.
- Intelligent transducers are waterproof, light, comfortable to wear and easy to clean

KIRTI MEDICARE SYSTEMS
Patient Monitor

Philips IntelliVue Mx450 & Above

- Integrated Modular Patient Monitor mainframe with a 12" wide touchscreen.
- Capability to monitor ECG, RESP, NIBP, SPO2, IBI/TEMP.
- General/Intensive Care Software; adds application area specific functionality and configurations
- Integrated PHILIPS FAST SpO2 technology.
- Advanced multi-lead arrhythmia analysis capability.
- Graphic/8 Tabular trending for all parameters in different display formats.

Optional Parameters:—
1) Dual IBP module ETCO2 and CO Module
2) AGM (AGM would incorporate ETCO2)

Philips Efficia CM-Series
Multipara Semi Modular Preconfigured/ Semi Modular Patient Monitor

- 10" SVGA Touch TFT Display
- Capability to monitor ECG, RESP, NIBP, SPO2, TEMP.
- Option is available for Dual IBP & ETCO2 - CO - AGM
- Arrhythmia analysis
- Suitable for monitoring of all kinds of patients i.e. from neonates to adult.

Option Available in 12", 15" Touch & Non Touch

Philips G30E
Multipara Preconfigured patient monitor

- 10.4 inch color TFT display
- Capability to monitor ECG, RESP, NIBP, SPO2, TEMP
- Lead ECG simultaneous display
- Feasibility for connecting external VGA display
- 1200 Hour Tabular & graphical trends
- Option is available for dual IBP, ETCO2

Philips G30E Basic
Multipara Preconfigured patient monitor

- 10.4-inch color display
- Capability to monitor ECG, RESP, NIBP, SPO2, TEMP
- Philips FAST SpO2 technology with anti-motion and low perfusion performance
- 16:9 display
- Bed to Bed Overview function

Ultrasound

ClearVue
Philips ClearVue ultrasound system

The system looks sleek from the outside, but it's what's on the inside that you'll value most. Philips ClearVue introduces Philips proprietary Active Array technology, which moves key beam forming capabilities into the transducer for superb imaging performance and enhanced reliability in a small, lightweight, and easy-to-use system.

The ClearVue features an intuitive user interface that allows direct access to the controls you use most often, speeding exams and enhancing workflow. Leverage Philips proven XRES technology and transducer presets to enhance image quality and optimize images quickly with the touch of the iSCAN button. See it all with a 19 inch, fold-down, tilt/swivel LCD monitor.

Key Advantages:
Proprietary Philips Active Array technology for superb images to enhance diagnostic confidence. Lightweight, energy-efficient system with intuitive user interface for enhanced ease of use. Smart, modular design for enhanced reliability and serviceability.

(Range of Probes)

KIRTI MEDICARE SYSTEMS
Ultrasound

Epiq Elite - Super Premium - Radiology
Philips EPIQ Elite is a new class of premium ultrasound featuring powerful iSGHT imaging architecture with the latest advancements in image processing and transducer technology. EPIQ Elite continues to drive the ultimate in general imaging and shared service capability, representing exceptional performance across all clinical segments.

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

Tablet like touchscreen Four transducer ports and one-handed transducer access

Extraordinary Technology | Insight Imaging Architecture combining precision beamforming & massive parallel processing creates real time ultrasound images with exceptional frame rate, maintaining tissue uniformity & high penetration

Liver Assessment | Comprehensive whole body Elastography with strain & shear wave providing relative & absolute tissue stiffness with unique confidence map for visual assessment to check the quality of shear waves over time

Liver Fat Quantification | Non-invasive Technique with unique tools like attenuation imaging & hepato renal index for assessment of liver steatosis disease progression

Vascular Assessment | XL 14-3 worlds first X matrix Purewave linear electronic volume probe with 56000 elements with ultra thin slice imaging, x plane imaging & 3D vessel cast for direct assessment of stenotic or tortuous conditions

Ob-Gyn Assessment | V9-2 | First Purewave mechanical volume transducer, Lightest in its class with optimized 3D i4D features including True Vue, Glass Vue, Flex Vue, Touch Vue & unique AI toollike Auto face reveal & abliometry assist for fetal assessment including 2D fetal strain analysis from Tomix.

Extraordinary Transducers—eL18.4 | Highest number of elements 1920 with 14cm depth | Useful in Small parts, Vascular, Ob, MSK Pediatrics m:12.3 | unique pediatric solution with small footprint for difficult to access vessels & contrast imaging

Only company to have 6 X Matrix Transducers & 14 pure wave transducers on super premium products

Epiq CVx - Super Premium - Cardiology
Philips EPIQ CVx cardiovascular ultrasound system is designed to deliver quantifiable value to address the ever-increasing challenges of cardiology, with the exceptional ultrasound image quality for quick, definitive diagnoses and for confidence in interventional procedures.

The EPIQ CVx offers advanced and customizable capabilities that can significantly reduce exam time and speed time to results, including for transthoracic (TTE) or transesophageal (TEE) echo, so that you can provide greater care in less time for more types of cardiac patients.

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

Tablet like touchscreen Four transducer ports and one-handed transducer access

Unique Transducer Offerings |
X5-1 - World's first Adult X matrix transthoracic transducer with 2D X Plane Imaging | Live 3D | Full Volume | 3D Zoom | 3D Color capabilities with 3000 elements **X7-2** - World's first pediatric X matrix transthoracic 2D | 3D transducer **S8-2** - First purewave high freq pediatric 2D transducer **X7-2i** - Adult TEE 2D | 3D transducer **S7-3i** - Pediatric TEE 2D transducer **S8-3i** - Neonatal Micro TEE 2D transducer **Tomix: Autotraine LV | Autotraine LA | Autotraine RV** - Automatically calculates the GLS in seconds

Dynamic Heart Medial Uses AI to provide one click 3D quantification of LV and LA at the same time (UNIQUE) & values are comparable with cardiac MRI (Gold standard method)

Cardiac True Vue | Glass Vue Provides high-resolution photorealistic 3D rendering with light source giving more information related to ASD, VSD, paravalvular leaks etc.

Echo Navigator Echo machine can be merged | fused with Philips cathlab ensuring ultrasound giving tissue information & cathlab.

KIRTI MEDICARE SYSTEMS
Ultrasound

Affiniti 30i/50/70
You always go above and beyond to provide the best care to your patients. But you are expected to do so with less time, fewer resources, and higher patient volume. To balance these many demands, you need diagnostic information quickly - but not at the expense of accuracy. You need advanced functionality - but not at the expense of ease of use.

Philips Affiniti ultrasound system (Affiniti70/Affiniti50/Affiniti30) helps you achieve this balance.

Engineered for efficiency and reliability and powered by Philips superb performance, it gets you the diagnostic images you need, quickly. Its intuitive design and walk-up usability help you provide elegant, efficient care - every day.

Large 21.5-inch high definition display for easy viewing in virtually any environment. Tablet like touchscreen access. Broadband Technology - Entire frequency bandwidth is fired resulting in uniform IQ from near field to far field.

Pure wave crystal technology - Outstanding Image Quality on technically difficult patients with superb penetration & excellent detail resolution. Strain Elastography, Shearwave Elastography, Liver Fat Quantification

True Vue, Glass Vue - Advanced 3D photo realistic fetal rendering mode using the light source provides naturalistic human like skin tone color images providing true representation of the baby anatomical details

FlexVue - For easy evaluation of curved anatomy (left hip, palate, spine, uterus)

Cardiology Solution (S4-2, S8-3, S12-4, X7-2i, S7-3i) - Provides full cardiology solution with adult, pediatric, neonatal, TEE

InnoSight Compact ultrasound system

Philips InnoSight allows you to scan patients in more of the places you deliver care, offering the clinical confidence that a quick, routine scan can provide in the office, clinic, or hospital. This highly mobile, compact ultrasound system opens up the possibilities for you to bring ultrasound in more often, with capabilities that can help you perform even detailed studies, such as application specific analysis packages, annotations and tissue specific presets.

Length 319.6 mm/12.58 in
Width 232.2 mm/9.14 in
Height 31.8 mm/1.25 in (without kickstand)
Display 294.64 mm/11.6 in high resolution display with wide viewing angle

Applications • Cardiac • Arterial • Venous • Thyroid • Breast • Bowel • Musculoskeletal • Nerve • General abdominal • Renal • Obstetrics • Gynecological • Urology • Prostate • Adult cardiac