

● Electrocardiograph



● **Kardio 1210**

- Kardio 1210 designed to help you simplify cardiac patient care and improve quality of diagnostic ECG recording.
- Equipped with the globally recognized Glasgow -12lead analysis, which use more variables than usual for analysis with higher accuracy.

## Specification:

- » Color display (1024×600 pixels, 10.1" TFT LCD) + Capacitive touch screen
- » Simultaneous displaying of 12 leads ECG waveform
- » High Resolution thermal recorder on 210mm paper
- » Simultaneous recording of four(3+1), five(3+2), six(3+3 or 6), seven(6+1), eight(6+2), nine(6+3) or twelve channels
- » Completely isolated and protected against Defibrillator Discharge
- » Different modes of recording (Manual/ Auto/ Rhythm)
- » Specific screen in Rhythm mode
- » Filter types: EMG (reject muscular noise), Drift (reduce signal oscillations), HUM (60/50 Hz), Low Pass
- » Measurement and interpretation program (University of Glasgow)
- » Smart Recording capability (assigning of proper space to each channel for minimizing interference of traces)
- » Modern software based on Linux operating system
- » Data storage of 500 records and capability to review and print them (Save)
- » Transfer stored records or online signals(Optional) to a computer via the USB port and display them in the Viewer software
- » Network Connection Capability (LAN – WiFi optional)
- » Ability to transmit patient signals to the PACS system via LAN or WiFi (Optional)
- » Connectable to External Printer (Optional)
- » Support Smart Card Reader (Optional)
- » Support Barcode Reader (Optional)
- » Ability to eliminate PACE wave on four separate channels (Optional)
- » Upgradable software version via USB
- » Rechargeable Lithium Battery with 4 hours of operation or about 100 records
- » Lightweight and compact design
- » Compliance with International Standard IEC 60601-2-25

