

# CARDIOTECH GT-175

ECG Machine

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Lorem



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## CMRR

A high Common Mode Rejection Ratio up to 140 dB restrains signal noises to the greatest extent, thus offers you

## Reliable SEMIP® ECG Algorithm

SEMIP® ECG algorithm offers you an accurate and reliable reference to maximize clinician's confidence in making diagnosis.

# 3-Channel ECG

GT-175 is the new generation 3-channel ECG, which incorporates the benefits of the advanced technology and innovative design in an extremely compact and lightweight device. It is specifically developed for those who pursue superb portability without compromising on the quality for mobile environments. A variety of fantastic features are embodied in an amazing small body, making it more than just a 3-Channel ECG.

## Features

- Ultra-compact and lightweight design
- High-resolution color touchscreen
- Enhanced powerful technical specifications provides reliable signal quality
- 12-lead simultaneous acquisition and display
- Bi-directional communication with SE-1515 Data Management System
- Linear/2D barcode scanner support
- Signal quality identification



Full-touch Operation



Less than 1kg



One-button Operation

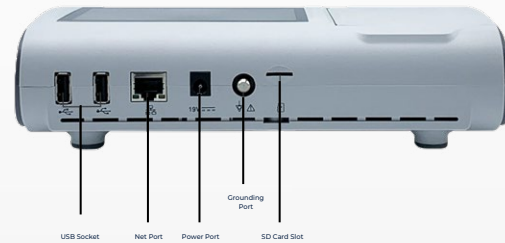
## Ultra-Compact Design

- Built-in printer
- High-resolution color touchscreen
- Built-in rechargeable Li-ion battery
- Anti-noise technology



# Superior Technology

- 12-lead acquisition and display
- Linear/2D barcode scanner support
- Signal quality identification
- External printer via USB port support



## Convenient Information Communication

### Powerful External Device Support

GT-175 arms with two USB ports and one microSD card slot, which extends its capability by supporting various external devices such as barcode scanner, external printer, USB Memory Drive as well as microSD card.

### Bi-directional Communication with Data Management System

Via the LAN or optional built-in WI-FI, GT-175 is able to receive orders from GT-500 Data Management System and transmit ECG reports back to have further analysis, editing, saving or printing.

### Multi-format Report (Optional)

GT-175 is able to export ECG reports in standard PDF format and optional SCP, XML and DICOM format, which offers you greater capability in integrating the ECGs into different data management systems.

