



NIH Research Award



QT Medical

Revolutionary 12-Lead Resting ECG

Compact and Portable



TIBBETTS Award Winner



QITC 1st Runner Up



ATA 18 People's Choice Award

FDA
CLEARED



Redefine 12-Lead Resting ECG

Traditional 12-Lead ECG

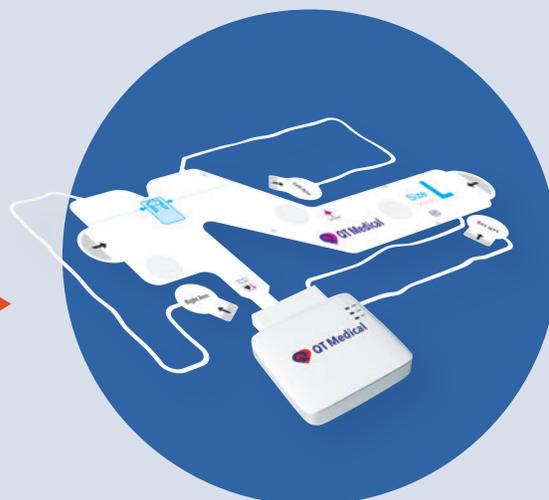


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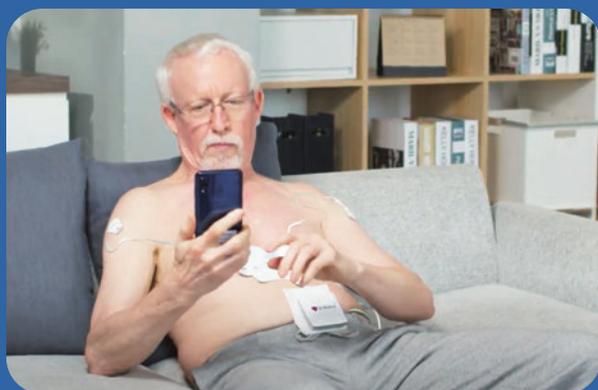


CE

PCA 500



PCA 500 Streamlines Workflow



- World's most compact and user-friendly medical grade 12-lead resting ECG enables patients to complete ECG test in the comfort of their own home.
- Through QT ECG app, an ECG can be viewed and recorded at the touch of a button.

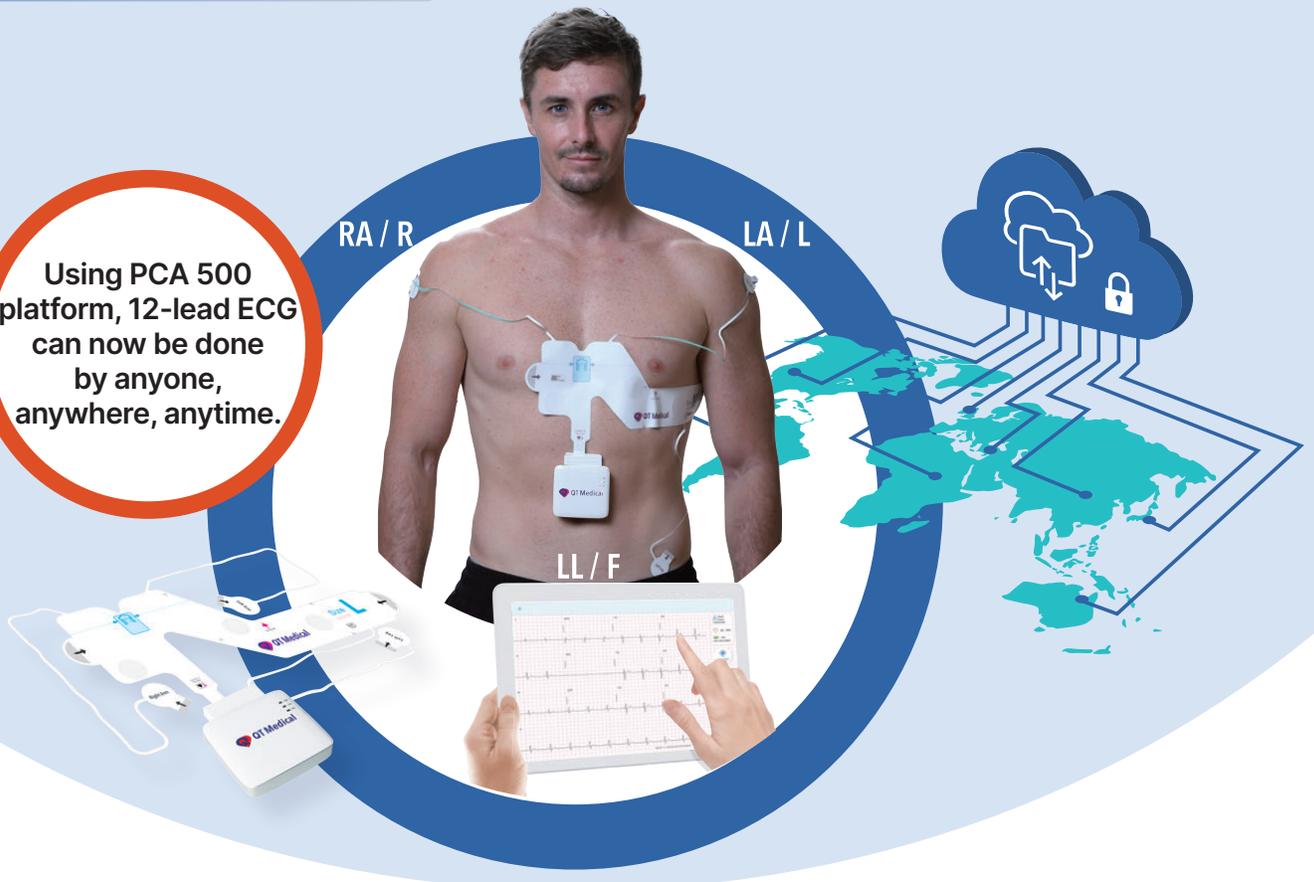


- ECG results are uploaded to our HIPAA & GDPR compliant cloud.
- Physicians can review and interpret the ECGs remotely anywhere, anytime.

Diagnostic 12-Lead ECG

Anyone, Anywhere, Anytime

Using PCA 500 platform, 12-lead ECG can now be done by anyone, anywhere, anytime.



Clinical Applications



COVID-19



ER &
Urgent Care



Post-Op,
CABG, PCI



Home Care



Athlete
Screening



Airlines



Remote Area



CRO/ Clinical
Trials



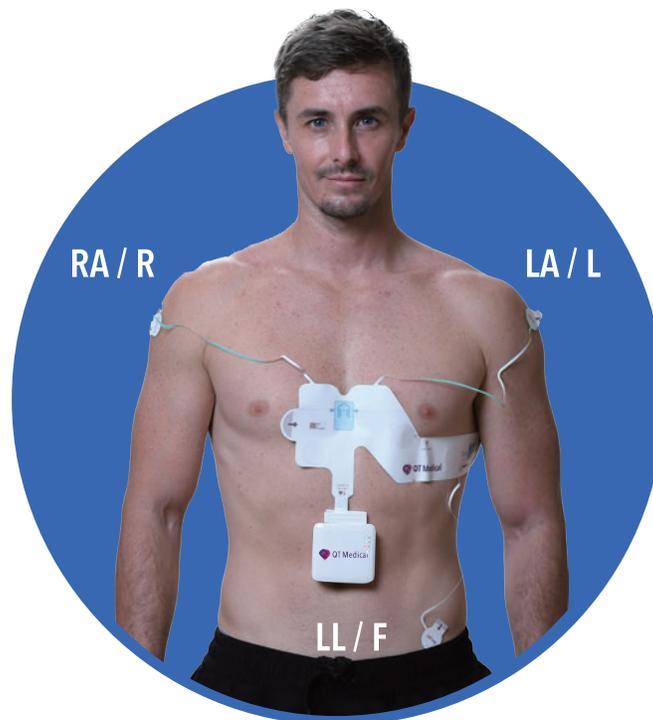
Nursing
Homes, SNF



Telemedicine

A hospital-quality 12-lead ECG that anyone can do

Without Need of a Technician



Efficient

Simplifies and streamlines the 12-lead ECG testing into 4 steps !
Decreases leads placement time by 70%.



Simple

Minimal training is required. Decreases errors from limb leads reversal and chest leads misplacements.

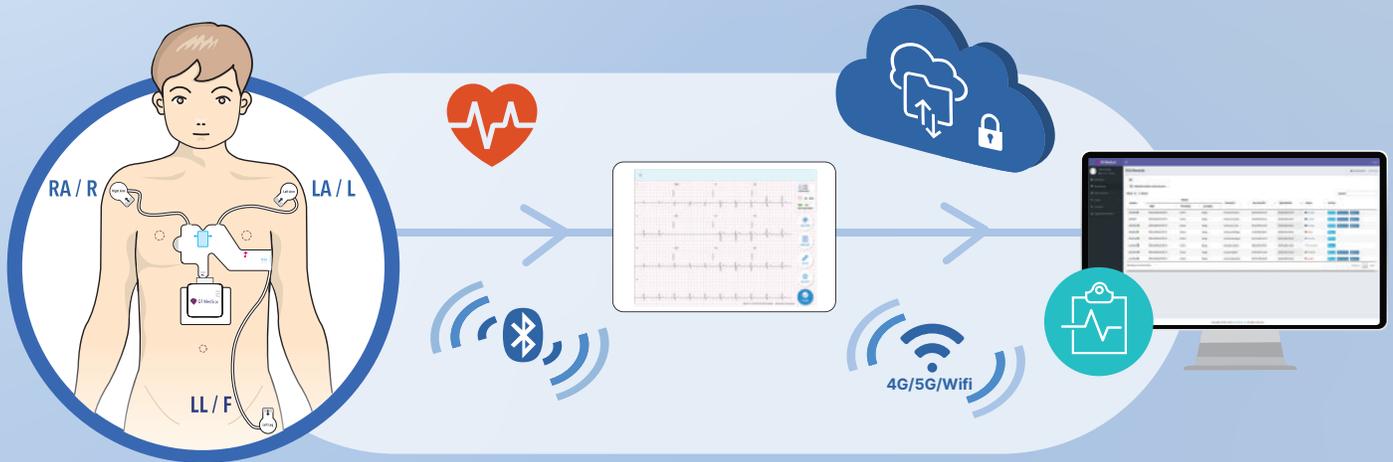


Consistent

PCA 500 electrode strips make leads placement consistent all the time, enabling detection of early, subtle changes.

PCA 500 Platform

The Complete ECG Solution



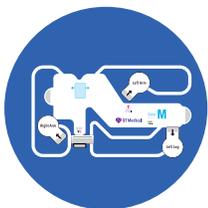
QT ECG App & Cloud

- Compatible with iOS & Android tablets and smartphones.
- 1,000Hz sampling rate suitable for pediatrics and adults.
- Adjustable gain and speed functions.
- Serial comparison of different ECGs by superimposing the waveforms.
- All documents and encrypted data are transferred through a secure connection to the HIPAA & GDPR compliant cloud.



Compact and portable resting 12-lead ECG system

- Built-in 700 mAh rechargeable Li-ion battery.
- Wireless connectivity via Bluetooth.
- Leads-off indicator.
- Dimension: 7.2 x 6.8 x 1.8 cm.
- Weight: 67 g.



Patented prepositioned electrode strip

4 sizes : S, M, L, XL

- Simplifies lead placement procedure.
- 70% faster setup time.
- 4 adult sizes: S, M, L & XL.
- Proven usable by patients with no training.



 **QT Medical**

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QT ECG 

