

Elevating the standard of heart care

The PCA 500 is an entire ECG solution that simplifies and streamlines the 12-lead ECG testing.

With seamless integration of state-of-the-art technologies: a super-compact recorder, patented prepositioned electrode strips, user-friendly apps for mobile devices, and HIPAA-compliant cloud, a hospital-quality 12-lead ECG can be completed by anyone, anytime, anywhere.

The PCA 500 can be used by patients with chronic arrhythmia, stable coronary artery disease, and patients after cardiac surgery, cath and ablation procedures. PCA 500 is a prescription-based device and should be used under healthcare professional guidance.



✓ **TGA APPROVED**
(ARTG 341511)



Reshaping the delivery and experience of healthcare through innovative medical technology solutions.

numedico.com

PCA 500 MONITOR

Better Patient Care with Superior ECG Technologies



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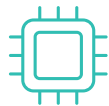


12-lead ECGs
re-imaged and
designed for
efficiency, accuracy
and mobility



**70%
FASTER** THAN A
TRADITIONAL
12-LEAD ECG

PCA 500 Powerful Features



Hardware

PCA 500 is the world's most compact 12-lead ECG recorder. Pre-positioned single-use electrode provides efficiency, accuracy, consistency and sanitation.



Software

The system includes apps for iOS and Android smartphones and tablets. Continuous improvement and free upgrades make your PCA500 always up-to-date.



Algorithms

The proprietary filters and signal processing algorithms in PCA 500 produce superior ECG signal quality.



Cloud

All ECGs are stored in the HIPAA-compliant cloud. Powerful tools are provided for data management, EMR integration and remote access.

Cloud

- All ECG data is encrypted and transferred to the QT Cloud which is HIPAA & GDPR compliant
- Robust ECG database management functions
- Tools for ECG analysis, comparison and diagnostics
- Completed ECG report available in PDF for EMR
- API available for EMR integration

Apps

- Available for iOS and Android phones & tablets
- Secure login to protect private health information
- User-friendly design with added functionalities
- PDF report is instantly generated for review, printing and email
- Apps are constantly updated with improvements
- Support a wide range of phones and tablets



Electrode Strip

An innovative feature designed to make heart care simpler!

The patented proprietary ECG electrode strip has all 10 individual electrodes pre-positioned and pre-connected. Not only does it enhance efficiency, accuracy and consistency in electrode placement, PCA 500 enables patients to do a medical standard 12-lead ECG in the comfort of their homes.

