

Pocket ECG machine

PCECG-500



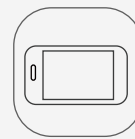
LEPU PCECG-500 monitor provides the collection, analysis, storage and transmission of 12-lead ECG information, which in combination with the Glasgow algorithm to provide complete and immediate analysis.



4.46" Touch screen



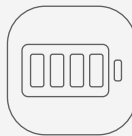
Wi-Fi Transmission



250g Light weight



Glasgow Algorithm



>24 h working time



Hd Camera

Function Features

- 4.46" color touch LCD screen, portable design, small size and light weight, easy to carry
- Powered by external DC power or built-in rechargeable lithium battery which supports continuous working time >24 hours
- Supports simultaneous acquisition and display of 6/12 lead waveforms and heart rate detection
- Provides Glasgow conventional analysis algorithms to automatically analyse the acquired ECG waveforms and output measurement values and diagnostic results
- Supports automatic mode and R-R mode, supports automatic pacing detection and marking
- Provides 4 sampling modes: pre-sampling, real-time sampling, periodic sampling and triggered sampling
- Supports ADS (Anti-Drift System) and EMG (Electromyography) interference
- Support data transfer via email



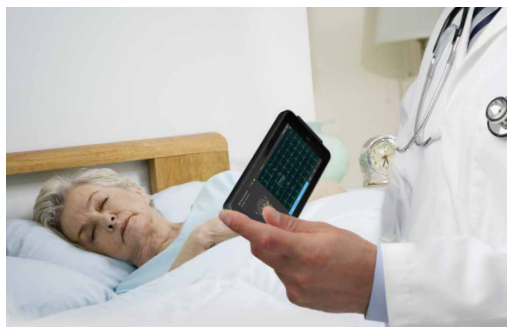
Portable design and Multi-lead acquisition

Light and Portable

LEPU Pocket ECG Machine is portable, light and easy to use. The pocket ECG machine only weighs 250g, about the size of a smart phone. Compare to traditional heavy ECG machine, our small ECG is a great choice for bedside monitoring.

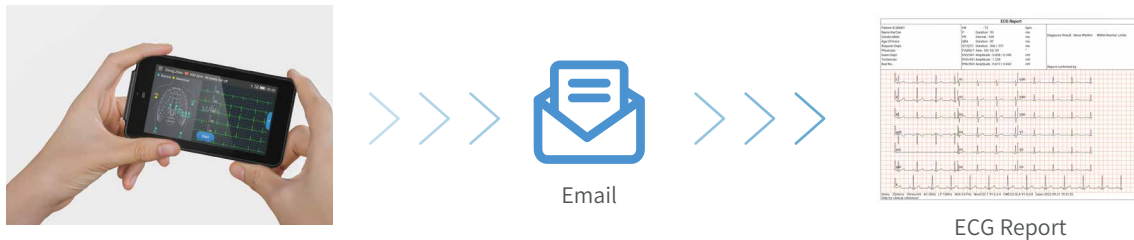
6/12 lead waveform

Support synchronous acquisition and display of 6/12 lead waveform, as well as heart rate detection and indication of poor electrode contact.

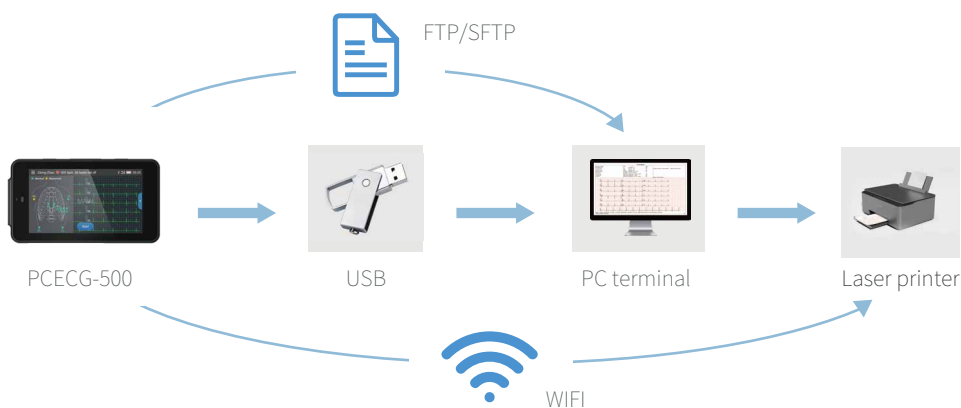


Advantageous transfer functions

The ECG reports can be sent to the remote via email, which is very convenient and fast.



Support multiple data transmission methods over a Wi-Fi network and printing ECG reports via an external printer.



Application



Orange Medical Limited
PO Box 2070
Raumati Beach, Paraparaumu 5032
Phone: 0800 990024
Email: sales@orangenz.co.nz
www.orangenz.co.nz



<https://en.lepumedical.com>