Lepu Medical Technology (Beijing) Co., Ltd was established in 1999. It is specialized in developing, manufacturing and marketing high-tech medical devices and equipment. Today, Lepu Medical has grown into a global leading medical technology company in the fields of cardiovascular interventions, structural





M12 Holter Monitoring System

Make Healthcare Smart



Shenzhen Carewell Electronics Co., Ltd.

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Recorder features



- Light-weight, compact design: less than 50g
- High Definition Display
- Real-time waveform display



- 12-lead simultaneous acquisition
- 3/5/6/10 electrode lead cable optional
- Excellent input impedance, reducing waveform distortion



- Data export by USB for efficient analysis
- Built-in rechargeable battery, continuous monitoring up to 72 hours

Easy and fast report output with high accuracy

All recorded channels are analyzed and episodes that are too noisy are automatically excluded. This results in an improved analysis of a "true" holter with high analysis accuracy and saves you a great amount of time.

Record Data



Import Data



Data Analysis



Generate Reports











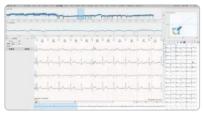
Advanced analysis capabilities

Professional ambulatory ECG analysis software, supporting rich statistical analysis. It supports template editing, atrial flutter and fibrillation analysis, HRV analysis, heart rate oscillation analysis, P-wave superposition analysis, ST-segment analysis and other advanced analysis functions.

The optional AI-ECG artificial intelligence ECG technology can quickly and accurately identify abnormal ECG events.



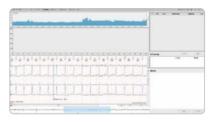
Template editing



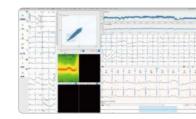
Analysis of atrial flutter and atrial fibrillation



HRV analysis



Heart rate oscillation analysis



P-wave superposition analysis



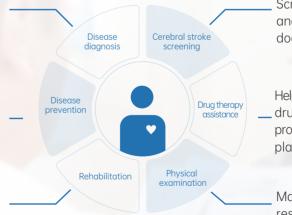
ST-segment analysis

Multidimensional application scenarios

Assist diagnosis by collecting 24-72h ECG data for unexplained syncope, pre-syncope or episodic arrhythmia patients

Prevent heart damage by regular 24-72h ECG examinations for sub-healthy, late-night, high-workload people

Patients in the rehabilitation period of cardiac surgery need regular follow-up examinations to master the development of the disease and evaluate the postoperative effect



Screen the risk of cerebral stroke and provide accurate reports to doctors, reducing their workload

Help patients who take anti-arrhythmic drugs obtain dynamic ECG data and provide doctors for adjusting treatment plans and improving efficacy

Make up for the insufficiency of resting ECG and identify hidden cardiac abnormalities