



01

HOLTER SYSTEM



Introduction:

Holter ECG product was initiated by Mr Norman Jefferis Holter in 1949. Holter Recorders can record at least more than 24 hours ECG waveforms, including data when patients rest, exercise, dine, work, study and sleep under different conditions. Can find out Cardiac Arrhythmia and Myocardial Ischemia etc heart disease much easily, Is the most important basis of clinical analysis, diagnosis establish and the curative effect judgment.



DMS

- FDA certified
- CE certified
- ISO13485 certified

Software:

Demix

HRV - Lorenz Chaos

Cardiology Learning Center in Flash format

Learning Center

Other functions and techniques...

P wave chromatogram

Obstructive Sleep Apnea Syndrome (OSAS)

T-wave alternans (TWA)

Take world-class analysis engine as a core (Gold Standard tested for nearly 40 years)

**INNOVATION
and
EXPERIENCE**



Hardware:

Holter Recorder

Sample rate: 4096Hz;
 Recording time: 3 days continuously;
 1 x AAA battery supply;
 Event button and sampling indicator;
 Dimension 88mm×55mm×21mm and weight 60g;



DMS300-4A



DMS300-3A

Sample rate: 4096Hz;
 Recording time: 7 days continuously;
 1 x AAA battery supply;
 Event button and sampling indicator;
 Dimension 88mm×55mm×21mm and weight 60g ;

Memory ≥ 4GB
 USB cable interface / mini SanDisk card.
 Multi-parameter: ECG, Respiration, ABP,
 and Body Position.

Independent pacemaker spike channel
 with detection of mini pacemaker
 spikes 10,240 sample rate.
 24 hours - 5 days holter recordings.
 1AAA battery power supply.

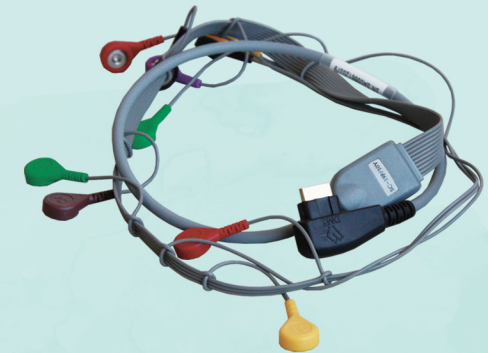


DMS300-3AL / 300-4AL

- a) By experiments, this ECG Cable's service time is more than triple as long as other cable: 5-7 times better in bending experiment and 1.5-2 times better in tension experiment.
- b) In order to reduce the noise interference, we use USA shielding layer with more than 99% coverage rate which is very advanced in the worldwide.



3-Lead ECG Cable



12-Lead ECG Cable



**Pouch For
DMS300-3A/300-4A**



**Data Transfer
Cable**



**Pouch For
300-3AL/300-4AL**

