



Heal Force

# Prince 180D

EASY ECG MONITOR



## Feature

- Portable and easy to operate
- Full-color OLED display
- Advanced measuring technology provides steady and accurate ECG waveforms
- Analysis and report 19 types of suggestive results
- PC data management software for data transmission and analysis
- 24 hours continuous monitor record
- Chest lead & limb lead measure available

Heal Force leads you to healthier life

## Flexible

Various measurement methods adapts to different need.



## Innovative

After years of studies, Heal Force now introduce our bright new Prince 180D Portable ECG monitor with Advanced Measuring Technology, bring users more accurate, more informative & more efficient homecare experience.

## High-capacity

8 hours continuous waveform storage for 3-channel ECG monitoring.

24 hours continuous waveform storage for mono-channel ECG monitoring

## Timely

Designed for taking your electrocardiogram anytime or anywhere.

Cardiac events can occur irregularly and not during the doctor's office. By having Prince 180D, the condition can be captured and saved for later analysis by a doctor. The best time to take a reading is when you are not feeling well and experienced some warning signs of heart attack.

## Specifications

<b>ECG Measurement</b>	
Signal Input	3 embedded metal electrodes or external lead wire (3/4) Quick measurement by embedded electrodes; Measurement by external electrodes with 3 lead wires(single channel for Lead I, II or III) or 4 lead wires(3 simultaneous channels for Lead I, II and III)
Lead Selections & Measuring Modes	
ECG Bandwidth	0.05~40Hz (Enhanced mode), 0.5~40Hz (Normal mode)
Internal Noise Level	≤30μVp-p
Heart Rate Range	30~240bpm
Heart Rate Accuracy	±2bpm or ±2%, which ever is greater
Display Scale	5mm/mV ±10%
CMRR	≥60dB
Wave Form Sweeping Speed	20mm/s±10%
Measurement Time	30 seconds per test
Suggestive Results	19 types of waveform
<b>Display</b>	
Display Mode	Color LCD display
Resolution	320 × 240
Screen Size (mm)	70.08 × 52.56
<b>General</b>	
Dimensions (mm)	L130 × W98 × H36
Net Weight (without Batteries)	400g
Power Supply	4 × AA batteries
Voltage	DC 5.0V / 1.0A

\*The software is standard configuration for Prince 180B, while an optional accessory for Prince 180A.



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