

Standard Accessory

- AC Power cable ————— 1 pc
- Accessory bag ————— 1 pc
- Limb electrode CR-2020
(4pcs/box) ————— 1 box
- Chest electrode CE-06 Blue
(6pcs/pack) ————— 1 pack
- ECG cream (70g) ————— 1 pc
- Patient cable PC-109 ————— 1 pc
- Recording paper
(Z-fold type P210×36Z) ————— 1 pc
- Operation manual ————— 1 pc
- Physician's criteria guide ————— 1 pc

Option

- ECG data management software CVS-02
- Grounding wire
- Kenz Filing Card
- Recording paper (P210 x 60Z-DM2)

Specifications

■ Input Section	
Input Impedance	Over 10 MΩ
Leads	Standard 12 leads and Cabrera leads
Patient Input	One patient
Common Mode Rejection	Over 100 dB
Polarization Voltage	Over ± 500 mV
Frequency Response	0.05~100 Hz 90~110% 101~150 Hz 70~110%
Time Constant	Over 3.2 s
Patient leakage current	Less than 10μA
Filter	Digital filter HUM · Drift · Muscle (35 · 25 Hz)
A/D Conversion	13 bit
Sampling Rate	1 ms Supplementary function for pacemaker detection 100μs
Defibrillator protection	To 5,000V, 400J
■ Display Section	
Display System	5.7 inches Backlit Color TFT Display 320 × 240 dots
ECG Display	4 · 6 · 12-channel simultaneous display
■ Recording Section	
Recording Type	Thermal Array (8 dot/mm)
Recording Sensitivity	2.5 · 5 · 10 · 20 mm/mV, Auto selection
Recording Speed	10 · 12.5 · 25 · 50 mm/s
Recording Paper	A4 size paper, A4 size Z-fold paper
■ Safety	
Safety	Class I type CF
Water Proof Protection	Non water proof device (IPX0)
Flammable Anesthetic	Not applicable Gas Protection
Mode of Operation	Continuous operation
■ Power Source	
Power Supply	110-240VAC 50/60 Hz 150VA
FUSE	SOC Corp. ET 3.15A
Rechargeable Battery	Nickel Hydride battery DC 12 V 3,700 mAh
Panasonic model	HHR-38AF25G1
■ Dimension	
Dimension	W330 × D320 × H113 (mm)
Weight	6.2 kg (Battery included)
■ Operating Environment	
Temperature	10~40 °C
Humidity	25~95% RH (Without dew condensation)
Pressure	70~106 kPa
■ Transportation and Storage Environment	
Temperature	-10~60 °C
Humidity	25~95% RH (Without dew condensation)
Pressure	70~106 kPa

■ Others	
Aux. Input	10 mm/0.5V 2 channel
LAN Port	IEEE 802.3u 100BASE-T 1 channel
Serial Port	RS-232C 1 channel
CF Card Slot	TYPE II × 1
Number of Diagnostic Statements	147 cases
Analysis	① Neonate (0~11 years old) ② Child (12~18 years old) ③ Adult (Above 19 years old)



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