



3 Channels
24/48 Hours
65.5 x 52 x 18 (mm³)

Push Lever Switch

1 AAA Size
Alkaline Battery

SD Memory Card
256MB or More

Shown Actual Size

We provide advanced function design to meet user's needs

- n Removable SD memory card, fast data transfer and quick turnaround
- n High resolution and sample rate, large memory capacity makes high quality ECG
- n Only one AAA size alkaline battery allows recording for 48 hours
- n Mini-type size makes it easy for patient to wear around neck, clip on a belt or fit in a shirt pocket
- n ECG Display - LCD displays real time ECG hook-up eliminating the need for test jacks and repeat tests
- n Easy-to-use push lever switch to select menus and enter operating parameters and program options
- n Preset the patient's information into the recorder to avoid confusion, universal design suits facilities with multiple recorders
- n Pacemaker detection and VLP detection
- n Designed specifically for OEM applications, allows for custom appearance, configuration, data format and programmability to provide unique functionality
- n Disposable portable case available



BIOX Instruments Co., Ltd.


HOLTER RECORDER (MINI-TYPE)

CB-1303-C

TECHNICAL SPECIFICATIONS

Detecting channels	3 channels ECG Battery voltage recording channel
Patient Input configuration	5-lead (7-lead, option)
Input dynamic range:	± 5 mV ECG, ± 300 mV offset voltage
Input impedance:	> 10 M Ω
Common mode rejection:	≥ 75 dB
Gain accuracy:	Maximum amplitude error ≤ 10 %
Gain stability:	The change ≤ 3 % over a 24 h period
System noise:	< 50 μ Vp-v
Multi-channel crosstalk:	≤ 0.2 mVp-v
Frequency response:	0.05 Hz ~ 40 Hz (± 3 dB)
Minimum feature size:	50 μ Vp-v
Timing accuracy:	The overall error during 24 h ≤ 30 s
Sample Rate	2048 Hz/channel (256 Hz/channel storage) 1000 Hz/channel (SAECG, option)
A/D resolution	10 bits 12 bits (SAECG, option)
Recording time	24 hours (48 hours, option)
Data transfer	USB card reader
Storage medium	SD card (removable)
Memory size	256 MB (or more)
Battery	1 \times AAA size alkaline battery
Power consumption	≤ 0.1 VA
Safety type	Type B equipment with internal power Continuous operation
Dimensions	65.5 \times 52 \times 18 mm ³
Weight(excluding battery)	50 g (battery is 11 g)

Standard accessories: patient recorder with 256MB SD card and 5-lead wire, portable case with belt, 1 AAA size alkaline battery, 5 pieces of self-adhesive disposable electrodes, user's manual (along with the software system).

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