

Electrocardiograph

Product brochure



RO-CHAIN



SHANGHAI RO-CHAIN MEDICAL CO.,LTD

Address: Room 207, Building 1, Kangqiao Road 787, Pudong New District, Shanghai, China

Tel: 0086-21-58055329 Fax: 0086-21-58055330

Mobile(WhatsApp):008613585971607

E-mail: SevenY@ro-chainmed.com

Official website: www.ro-chainmed.com

1 channel ECG machine



RC-ECG2301

Product Description

- ◆ Compact and small size, portable and light weight, easy to operate
- ◆ Accurate pulse pace identification function
- ◆ High accuracy digital filter, auto baseline adjustment
- ◆ 12 leads synchronously acquisition and record
- ◆ Excellent automatic interpretation
- ◆ 50mm, single channel format recording
- ◆ Working modes: Manual, Automatic, Arrhythmia Analysis
- ◆ 320x240 graphic 3.5 inch color LCD to display detailed ECG information
- ◆ Available to input detailed patient information
- ◆ Adapt to 110-230V, 50/60Hz power supply, automatic stabilivolt design
- ◆ Built-in rechargeable Ni-MH battery continuously working for about 3 to 4 hours
- ◆ Measurement : 260cmx217cmx58cm, 1.4kgs
- ◆ Optional languages: English, French, Italian, Spanish, Russian, Turkish



RC-ECG2301G

Product Description

- ◆ Compact and small size design, portable and light weight, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ 12 leads synchronously acquisition and record, recording format: 1ch, 1ch+.
- ◆ Excellent automatic interpretation.
- ◆ 50mm, single channel format recording.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 320x240 graphic 3.5 inch color LCD to display detailed ECG information.
- ◆ 250 patient cases storage (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply, automatic stabilivolt design.
- ◆ Built-in rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART ports support USB storage, laser printer printing and PC ECG software (optional).
- ◆ Measurement: 260mmx217mmx58mm, 1.7kgs.



RC-ECG2303B

Product Description

- ◆ Compact and small size design, portable and light weight, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ 12 leads synchronously acquisition and record, recording format: 1ch+, 3ch, 3ch+.
- ◆ Excellent automatic interpretation.
- ◆ 80mm, three channel format recording.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 320x240 graphic 3.5 inch color LCD to display detailed ECG information.
- ◆ 250 patient cases storage (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply, automatic stabilivolt design.
- ◆ Built-in rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART ports support USB storage, laser printer printing and PC ECG software (optional).
- ◆ Measurement: 260mmx217mmx58mm, 1.7kgs.

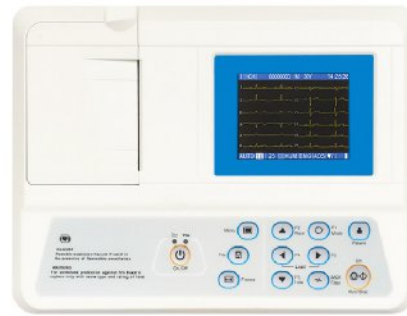


RC-ECG2303G

Product Description

- ◆ Compact and small size design, portable and light weight, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ 12 leads synchronously acquisition and record, recording format: 1ch+, 3ch, 3ch+.
- ◆ Excellent automatic interpretation.
- ◆ 80mm, three channel format recording.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 800x480 graphic 5 inch color LCD to display detailed ECG information.
- ◆ 250 patient cases storage (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply, automatic stabilivolt design.
- ◆ Built-in rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART ports support USB storage, laser printer printing and PC ECG software (optional).
- ◆ Measurement: 260mmx217mmx58mm, 1.7kgs.

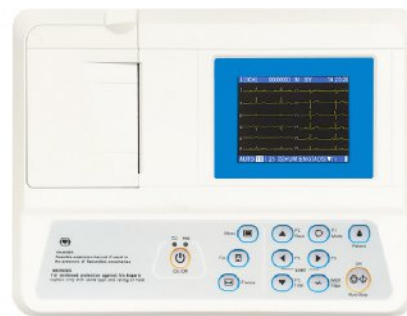
3 channel ECG machine



RC-ECG3303B

Product Description

- ◆ Portable and delicate design, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 80mm, 3 channel format recording, excellent automatic interpretation.
- ◆ 320x240 graphic 3.5 inch color LCD to simultaneously display ECG information.
- ◆ 250 patient cases storage (SD card storage is optional).
- ◆ Detailed patient information input and record.
- ◆ With Freeze function.
- ◆ Adapt to 110-230V, 50/60Hz power supply. Rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART communication ports support USB storage, laser printer printing and PC ECG software (Optional).



RC-ECG3303G

Product Description

- ◆ Portable and delicate design, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 80mm, 3 channel format recording, excellent automatic interpretation.
- ◆ 800x480 graphic 5 inch color LCD to simultaneously display ECG information.
- ◆ 250 patient cases storage (SD card storage is optional).
- ◆ Detailed patient information input and record.
- ◆ With Freeze function.
- ◆ Adapt to 110-230V, 50/60Hz power supply. Rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART communication ports support USB storage, laser printer printing and PC ECG software (Optional).

3 channel ECG machine



RC-ECG3303W

Product Description

- ◆ Portable and delicate design, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 80mm, 3 channel format recording, excellent automatic interpretation.
- ◆ 800x480 graphic 5 inch color LCD to simultaneously display ECG information.
- ◆ 250 patient cases storage (SD card storage is optional).
- ◆ With alphanumeric keyboard, very convenient to use.
- ◆ Detailed patient information input and record.
- ◆ With Freeze function.
- ◆ Adapt to 110-230V, 50/60Hz power supply. Built-in rechargeable Li-ion battery.
- ◆ USB / UART communication ports support USB storage, laser printer printing and PC ECG software (Optional).



RC-ECG5503B/RC-ECG5503G

Product Description

- ◆ Portable delicate design, easy to cooperate.
- ◆ Accurate pulse pace identification; High accuracy digital filter & auto baseline adjustment.
- ◆ 12 leads synchronously acquisition and record; recording mode 1ch+, 3ch, 3ch+.
- ◆ Four working modes: Manual / Auto / R-R / Store.
- ◆ 800x480 graphic, 7 inch color LCD to display ECG information (for ECG-5503B).
- ◆ 800x480 graphic, 7 inch color touch LCD to display and operate (for ECG-5503G).
- ◆ 250 patient cases storage and replay (internal SD card is optional).
- ◆ 80mmx20m, roll paper, high resolution thermal printing.
- ◆ Rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB and UART ports support USB flash storage, laser printer printing (optional).
- ◆ PC ECG management software is optional.
- ◆ Measurement: 214mm x 276mm x 63mm, 1.8kgs.

6 channel ECG machine



RC-ECG3306B

Product Description

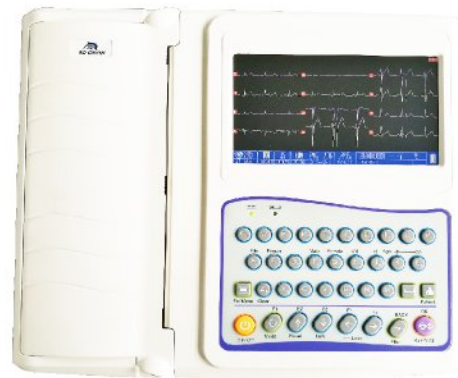
- ◆ Portable and delicate design, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ Working modes: Manual, Automatic, Arrhythmia Analysis, Storage.
- ◆ 112mm, six channel format recording, excellent automatic interpretation.
- ◆ 800x480 graphic 7 inch color LCD to simultaneously display ECG information.
- ◆ 40 patient cases storage and replay.
- ◆ Detailed patient information record.
- ◆ Adapt to 110-230V,50/60Hz power supply. Built-in rechargeable Li-ion battery.
- ◆ UART and USB interface, support for PC ECG software function. (optional).



RC-ECG3306G

Product Description

- ◆ Portable and delicate design, big touch screen to display, easy to operate.
- ◆ Accurate pulse pace identification function.
- ◆ High accuracy digital filter, automatic baseline adjustment.
- ◆ Working modes: Manual, Automatic, R-R, Store.
- ◆ 112mm, 6 channel format recording, excellent automatic interpretation.
- ◆ 800x480 graphic 7 inch color touch LCD to simultaneously display ECG information.
- ◆ 250 patient cases storage (SD card storage is optional).
- ◆ Detailed patient information record.
- ◆ Adapt to 110-230V, 50/60Hz power supply. Built-in rechargeable Li-ion battery supports continuously working for about 9 hours.
- ◆ USB / UART communication ports support USB storage, laser printer printing and PC ECG software (Optional).



RC-ECG3312

Product Description

- ◆ Portable and delicate design, easy to operate
- ◆ Accurate pulse pace identification function
- ◆ High accuracy digital filter, automatic baseline adjustment
- ◆ Working modes: Manual, Automatic, Arrhythmia Analysis, Storage
- ◆ 210mm, twelve channel format recording, excellent automatic interpretation
- ◆ 800x480 graphic 7 inch color LCD to simultaneously display ECG information
- ◆ Alphanumeric keyboard to operate
- ◆ 250 patient cases storage and replay (SD card is optional)
- ◆ Detailed patient information record
- ◆ Freeze function
- ◆ Available for 210mm*30m roll paper or 215mm*30m roll paper
- ◆ Adapt to 110-230V,50/60Hz power supply. Built-in rechargeable Li-ion battery
- ◆ UART and USB interface, optional for USB storage, external laser printer printing, PC ECG software functions.



RC-ECG5512B

Product Description

- ◆ Portable, delicate design, easy to cooperate.
- ◆ Accurate pulse pace identification; High accuracy digital filter & auto baseline adjustment.
- ◆ 12 leads synchronously acquisition and record; recording mode 3ch+++, 6ch, 6ch+, 12ch.
- ◆ Four working modes: Manual / Auto / R-R / Store.
- ◆ 800x480 graphic, 7 inch color LCD to display ECG information.
- ◆ 250 patient cases storage and replay (internal SD card is optional).
- ◆ With freeze function of freezing 12 seconds ECG.
- ◆ 210mm*30m, roll paper, high resolution thermal printing (optional for Z-fold paper).
- ◆ With excellent auto-interpretation function.
- ◆ Rechargeable Li-ion battery supports continuously working for about 18 hours.
- ◆ USB and UART ports support USB flash storage and laser printer printing.
- ◆ PC ECG management software is optional.
- ◆ Measurement: 310mm x 278mm x 76mm, 3.0kgs.

12 channel ECG machine



RC-ECG5512G

Product Description

- ◆ Portable, delicate design, easy to cooperate.
- ◆ Accurate pulse pace identification; High accuracy digital filter & auto baseline adjustment.
- ◆ 12 leads synchronously acquisition and record; recording mode 3ch+++, 6ch, 6ch+, 12ch.
- ◆ Four working modes: Manual / Auto / R-R / Store.
- ◆ 800x480 graphic, 9 inch color touch LCD to display ECG information.
- ◆ 400 patient cases storage and replay (internal SD card is optional).
- ◆ With freeze function of freezing 12 seconds ECG.
- ◆ 210mmx30m, roll paper, high resolution thermal printing (optional for Z-fold paper).
- ◆ With excellent auto-interpretation function.
- ◆ Rechargeable Li-ion battery supports continuously working for about 18 hours.
- ◆ USB and UART ports support USB flash storage and laser printer printing.
- ◆ PC ECG management software is optional.
- ◆ Measurement: 310mm x 278mm x 76mm, 3.0kgs.

15 channel ECG machine

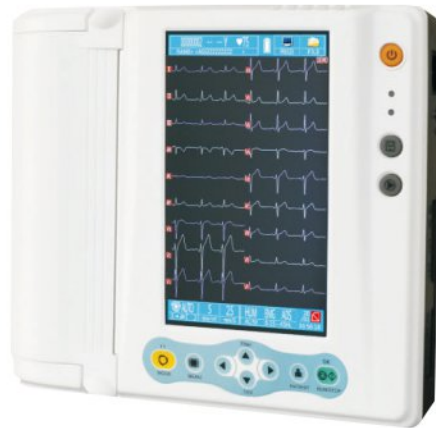


RC-ECG5515G

Product Description

- ◆ Portable, delicate design, easy to cooperate.
- ◆ Accurate pulse pace identification; High accuracy digital filter & auto baseline adjustment.
- ◆ 15 leads synchronously acquisition and record; recording mode 3ch+++, 6ch+, 12ch, 6ch+++.
- ◆ Four working modes: Manual / Auto / Auto 15 / R-R / Store.
- ◆ 800x480 graphic, 9 inch color touch LCD to display ECG information
- ◆ 400 patient cases storage and replay (internal SD card is optional).
- ◆ With freeze function of freezing 12 seconds ECG.
- ◆ 210mmx30m, roll paper, high resolution thermal printing (optional for Z-fold paper).
- ◆ With excellent auto-interpretation function.
- ◆ Rechargeable Li-ion battery supports continuously working for about 18 hours.
- ◆ USB and UART ports support USB flash storage and laser printer printing.
- ◆ PC ECG management software is optional.
- ◆ Measurement: 310mm x 278mm x 76mm, 3.0kgs.

18 channel ECG machine



RC-ECG5518G

Product Description

- ◆ Portable, delicate design, easy to cooperate.
- ◆ Accurate pulse pace identification; High accuracy digital filter & auto baseline adjustment.
- ◆ 18 leads synchronously acquisition and record; recording mode 3ch+++, 6ch+, 12ch, 6ch+++, 9ch+.
- ◆ Four working modes : Auto / Auto 15 / Auto 18 / Man / R-R Rhythm / Storage.
- ◆ 800x480 graphic, 9 inch color touch LCD to display ECG information
- ◆ 400 patient cases storage and replay (internal SD card is optional).
- ◆ With freeze function of freezing 12 seconds ECG.
- ◆ 210mmx30m, roll paper, high resolution thermal printing (optional for Z-fold paper) .
- ◆ Rechargeable Li-ion battery supports continuous working about 18 hours.
- ◆ USB and USB port support USB flash storage and laser printer printing.
- ◆ PC ECG management software is optional.
- ◆ Measurement : 310mm x 278mm x 76mm, 3.0kgs.

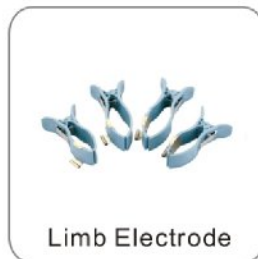
Main Accessories



Patient Cable



Chest Electrode



Limb Electrode



Power Cable



Grounding Cable



Thermal Paper



Paper Axis



Fuse

3 channel veterinary ECG machine

Veterinary Electrocardiograph



VECG-2303B

Product Description

- ◆ Compact in size and ergonomic design, very easy to operate, portable.
- ◆ High accuracy digital filter and automatic baseline adjustment.
- ◆ 80mm, three channel recording with automatic interpretation; Recording format: 1ch+, 3ch, 3ch+.
- ◆ Four working modes: Manual / Auto / R-R.
- ◆ 7 leads simultaneously collection and display.
- ◆ 320x240 graphic, 3.5 inch color LCD displays detailed ECG information.
- ◆ 250 cases of ECG can be stored and displayed (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply.
- ◆ Rechargeable Li-ion battery supports continuous working for about 9 hours.
- ◆ With USB and UART communication ports, optional for connection to laser printer and U disk.
- ◆ PC ECG Management software is optional.

Veterinary Electrocardiograph



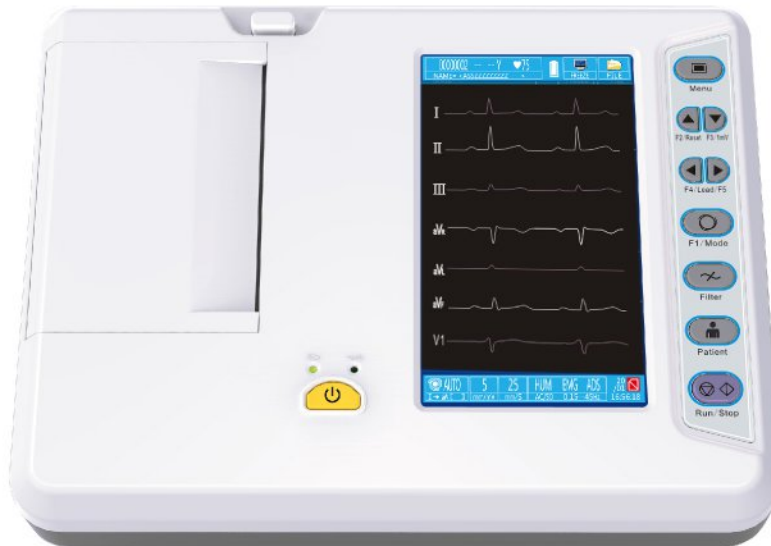
VECG-2303G

Product Description

- ◆ Compact in size and ergonomic design, very easy to operate, portable.
- ◆ High accuracy digital filter and automatic baseline adjustment.
- ◆ 80mm, three channel recording with automatic interpretation; Recording format: 1ch+, 3ch, 3ch+.
- ◆ Four working modes: Manual / Auto / R-R.
- ◆ 7 leads simultaneously collection and display.
- ◆ 800x480 graphic, 5 inch color LCD displays detailed ECG information.
- ◆ 250 cases of ECG can be stored and displayed (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply.
- ◆ Rechargeable Li-ion battery supports continuous working for about 9 hours.
- ◆ With USB and UART communication ports, optional for connection to laser printer and U disk.
- ◆ PC ECG Management software is optional.

6 channel veterinary ECG machine

Veterinary Electrocardiograph



VECG-3306G

Product Description

- ◆ Portable, delicate design, with big color touch screen to display and operate.
- ◆ 7 leads synchronously acquisition and record, with automatic interpretation function.
- ◆ 112mm, six channel recording, recording format: 3ch+, 3ch+++, 6ch.
- ◆ High accuracy digital filter and automatic baseline adjustment.
- ◆ Four working modes: Manual / Auto / R-R.
- ◆ 800x480 graphic, 7 inch color touch LCD displays detailed ECG information.
- ◆ 250 cases of ECG can be stored and displayed (internal SD card is optional).
- ◆ Adapt to 110-230V, 50/60Hz power supply.
- ◆ Rechargeable Li-ion battery supports continuous working for about 9 hours.
- ◆ With USB and UART communication ports, optional for connection to laser printer and U disk.
- ◆ PC ECG Management software is optional.