



PRODUCT CATALOG · CARDIOLOGY

ICare Life Medical Devices, Inc.

Medical devices for hospitals and clinics in the Philippines

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Nihon Kohden

CARDIOLOGY

Cardiofax ECG

Cardiofax M ECG-2350 ECG-2350



Display	7-inch color TFT LCD
Dimensions / weight	256 × 128 × 349 mm; 4.2 kg (without battery and paper)
Battery	About 30 minutes operation
Recording channels	3, 3 + rhythm, 6, or 12
Memory	Internal ~400 ECG files; about 3,000 files per SD card
Analysis	ECAPS 12C with ~200 findings; optional synECi18

Cardiofax V ECG-2450



Display	12.1-inch TFT LCD touchscreen, 1024 × 768
Dimensions / weight	340 × 153 × 455 mm (display closed); approx. 8.6 kg with battery
Battery	More than 30 minutes continuous recording
Recording channels	3, 3+rhythm, 6, 6+rhythm, 12, or 15
Sampling	16,000 samples/s input; 500 samples/s waveform processing
Analysis	ECAPS 12C; synECi18 synthesized 18-lead information

Cardiofax C ECG-3150

Display	5-inch color TFT, 800 × 480
Dimensions / weight	260 × 75 × 172 mm; 1.1 kg (without AC adapter, battery, and paper)
Battery	180 minutes or more, depending on conditions
Memory	Internal 800 ECGs; USB flash 3,000 ECGs and more
Recording	3 channels; 63 mm paper; 25 / 50 mm/s
Connectivity	Built-in LAN; optional wireless LAN module

Cardiofax M ECG-3350

Display	8.0-inch color LCD with adjustable viewing
Leads / analysis	12-lead ECG with ECAPS 12C (~200 findings, five judgment categories)
synECi18	Synthesized right-ventricular and posterior leads from 12-lead ECG
Storage / transfer	Internal memory plus SD / USB / LAN / WLAN; PDF and DICOM output
Patient entry	Alphanumeric keys plus barcode / magnetic card options

CARDIOLOGY**Cardiolife Defibrillator****Cardiolife AED-3100** AED-3100K

Waveform	Truncated exponential constant-power biphasic (ActiBiphasic)
Energy	Adult 150–200–200 J; child 50–70–70 J (at 50 Ω)
Charge time	Less than 8 seconds to 200 J with a new battery
Enclosure / weight	IP66; 206 × 97 × 252 mm; 2.3 kg with battery and pads
Operating range	–5 to +50 °C
Data storage	Up to 90 minutes total (max. 30 minutes per rescue case)

Cardiolife TEC-5600 TEC-5631

Display	6.5-inch color TFT LCD, 640 × 480; up to 4 traces
Defibrillation	Biphasic ActiBiphasic therapy; charge to 200 J in less than 4 seconds
Modes	Manual defibrillation, AED (adult/child), synchronized cardioversion, pacing, monitoring
Parameters	ECG standard; optional SpO ₂ , NIBP, and CO ₂
Dimensions / weight	311 × 288 × 242 mm; TEC-5631 about 6.9 kg with battery and paddles
Battery	Ni-MH; ≥100 shocks at 270 J or ≥180 minutes monitoring (new battery, 20 °C)

Cardiolife TEC-8300 TEC-8300K



Display	8.4-inch color TFT LCD showing up to six waveforms
Energy	2–270 J biphasic truncated exponential constant-power output
Charge time	≤5 s to 270 J / ≤4 s to 200 J on AC or fully charged battery
Parameters	ECG, SpO ₂ , EtCO ₂ (cap-ONE), NIBP, IBP, and temperature on supported configs
Dimensions / weight	334 × 362 × 262 mm; about 6.8–7.0 kg with one battery
Ingress protection	IP24 / IP21 depending on configuration

Comen

CARDIOLOGY

Defibrillator

S6



Display	8.4-inch color TFT touchscreen (800 × 600)
Waveform	Biphasic truncated exponential (BTE)
Energy range	1–360 J
Modes	Manual defibrillation, AED, synchronized cardioversion, pacing
ECG	3/5-lead standard; optional 12-lead
Monitoring	ECG, SpO ₂ , NIBP, respiration, temperature; optional EtCO ₂
Recorder	Built-in thermal recorder

S12



Modes	Manual defibrillation, pacing, AED, and monitoring
Waveform	Biphasic truncated exponential (BTE) with impedance compensation
Energy	Up to 360 J; 25 selectable energy levels
Monitoring	5/12-lead ECG, SpO ₂ , temperature, EtCO ₂ , and IBP on supported configs
Enclosure / battery	IP44; lithium battery >420 maximum-energy discharges per charge
Recorder / storage	80 mm thermal printer; up to 240 minutes voice recording (60 min/patient)

CARDIOLOGY**ECG Machine****H3**

Display	6.2-inch LCD touchscreen, 600 × 480; 3×4 and 6×2 formats
Leads	12-lead waveforms displayed simultaneously; 3-channel recording
Printer	Built-in thermal printer; 80 mm roll or Z-fold paper; optional external printer
Storage	About 10,000 built-in ECG records
Review	Up to 600 seconds of waveform review; 10-second 12-lead capture window
Power / I/O	Li-ion battery; USB data transfer; FTP remote case download on supported configs

H12

Display	10.4-inch LED HD touchscreen; 12×1 and 6×2 full-vertical formats
Acquisition	12-lead ECG acquisition, amplification, and recording simultaneously
Signal path	24-bit A/D; CMRR ≥105 dB; time constant ≥3.2 s; polarization voltage ±650 mV
Storage / review	About 10,000 internal ECGs; 600-second 12-lead waveform review
Recording formats	12×1, 6×2, 3×4 and rhythm variants with Cali-Rec print calibration
Export / network	BMP, JPG, PDF, DICOM, SCP-ECG, FDA-XML; HL7 / FTP / DICOM Worklist

DM Information

CARDIOLOGY

Ambulatory BP Monitor



Type	Ambulatory blood pressure monitor (upper arm)
Method	Oscillometry with step deflation
Recording period / memory	1–48 hours; up to 460 complete measurements
BP / pulse range	20–260 mmHg; 30–220 bpm
Accuracy / test duration	±3 mmHg; typically 30–90 seconds per measurement
Display / transfer	LCD (SYS/DIA/pulse + status); USB to PC analysis software
Power	2 × AA (LR06) alkaline; DC 3.0 V
Dimensions / weight	Approx. 116 × 70 × 40 mm; ~252 g including batteries

CARDIOLOGY

Holter Recorder and Analyzer



Type	Ambulatory Holter ECG recorder
Leads / channels	3-lead or 12-lead (auto-detected by cable: 4/5/7 vs 10 electrodes)
Recording time	Multi-day ambulatory (typically up to ~5 days on supported configs)
Storage	Removable SD card (≥1 GB class recommended)
Display / controls	LCD screen with navigation and enter keys; realtime ECG channel view
Power	1 × AAA alkaline (new battery per recording)
Data transfer	SD card reader or HDMI-to-USB download cable → CardioScan software
Dimensions / weight	Approx. 88 × 55 × 21 mm; ≤100 g (recorder body)

CARDIOLOGY

Stress Test ECG



Type	PC-based exercise stress ECG system
Model	DMI-SE01 (SE02/SE03 variants without treadmill/bike options)
Acquisition	12-lead synchronous sampling; Bluetooth wireless or USB wired modes
Exercise devices	Compatible medical treadmills and ergometers (optional with SE01)
Analysis	ST-segment analysis; dynamic/static/superimposed ECG review; multi-parameter trends
Blood pressure	Manual/automatic stage BP entry; optional stress BP monitor docking
Export / interfaces	PDF, ASCII, SQL, GDT, HL7, DICOM; HIS integration on supported setups

Contact

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