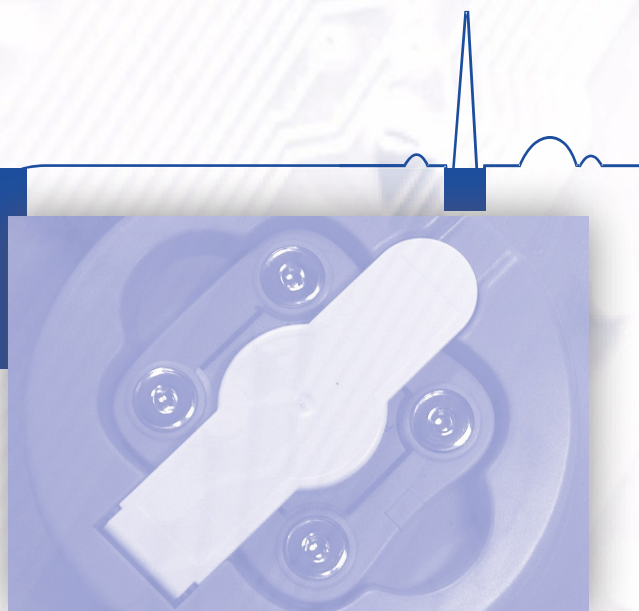




technical parameters

3 leads: I, II, III
ADC resolution: 24 bit
sampling rate: 250 samples/sec

integrated filters and signal processing
Frequency bandwidth: 0.1(0.05)Hz - 75Hz
input voltage range: < 40mV

ECG storage capacity: up to 60 days

interfaces for fast data analysis and signal control (USB / Bluetooth)

CE approval
class IIa product

battery / accumulator
liveECG B200: battery for 8 days recording
liveECG Accu: rechargeable battery for 3 days

reusable parts
liveECG recorder module, liveECG Reader (USB)
optional: liveECG Viewer (tablet PC), liveECG Accu,
liveECG Charger

disposable parts
livePATCH, liveECG B200

mechanical dimensions:
small size: 55 x 50 x 11 mm
weight: < 35 grams



all products are made in Germany

MSM AG
Meisenweg 5
75443 Oetisheim
Germany
www.msm-ag.info



liveECG ©

long-term

cable-free



ECG recording system





living technology for life

live ECG® long-term | cable-free | ECG recording system

the cable-free holter/liveECG®



real 3 channel ECG holter system (leads I, II, III)

one ECG electrode (livePATCH)
for cable-free ECG- recordings from 24h up to 60 days

small size (55 x 50 x 11mm), low weight (35 grams)

all standard ECG applications (e.g. Holter ECG)

real long-time (up to 8 days) recording with one battery or
up to 60 days by change of batteries

low signal artefacts / high common mode rejection ratio
filter and signal processing integrated

ECG storage capacity: up to 60 days

Bluetooth

easy to use livePATCH®



completely cable-free design
high wearing comfort - at home or at hospital
high quality of sleep
low weight, small size & no restriction of movement
take a shower? just pull the amplifier
discreet: invisible to wear under the clothes

system advantages - physicians, user, hospital etc.
easy to use and applicable (only one electrode patch)
no expensive and sensitive patient cables (no cable break)
reusable electronic circuit
very small effort for cleaning and disinfection
one livePATCH® electrode: 1-3 days wearable (low cost
like standard electrodes)

result: low operating costs

ECG signal analysis and control
easy and fast ECG analysis by use of standard ECG Holter
analysis software PADSYP®
fast checking the signals - just use the liveECG Viewer

ECG analysis software



liveECG® viewer: signal viewer for Android/tablet PCs

liveECG® unit: comfortable configuration of
patient specific recording

analysis software features* of medset PADSYP®:
lowtime effort for a good analysis
intuitive operation

different PC platforms available (MAC, Windows, Linux)
network-ready

paperless documentation
www.medset.com

*please ask your distributor