

AsCARD GREY7**New**

A comprehensively advanced electrocardiograph designated to high-volume purposes in ultraportable form. Its main features are:

- enhanced large LCD TFT 7" colour touch screen with WYGA 800x480 resolution,
- internal memory of 1000 examinations and database of 1000 patients,
- review on a screen saved in memory examinations with the possibility of changing number of leads, sensitivity or speed levels,
- presentation of analyses' results and interpretation on a screen,
- ECG-M@IL function of sending examinations and medical data directly from the device onto an e-mail address,
- co-operation with database and archiving software as well as spirometry attachment SPIRO-31.
- 3, 6, 12-channel
- 12 standard ECG leads
- manual and automatic mode
- alphanumeric keyboard
- LCD TFT (7", 800x480) touch screen
- preview on the screen of saved in the database examinations function
- on-screen review of analyses and interpretations of saved in the database examinations
- thermo active and dust free paper (roll: 25m, width: 112 mm)
- EASY LOAD - automatic paper loading
- analysis and interpretation
- pacemaker detection
- sensitivity: 2,5/5/10/20 mm/mV
- paper speed: 5/10/25/50 mm/s
- contour line filters; filters available: 0.15Hz, 0.45Hz, 0.75Hz, 1.5Hz
- mains disturbance filter – 50Hz,60Hz
- muscular disturbances filter – 25Hz, 35Hz, 45Hz
- internal memory of 1000 examinations
- complex patient base of 1000 patients

- input circuit protected against defibrillating impulse
- signalization of accumulator charging
- INOP signalization independent for each electrode
- communication with PC (USB device)
- possibility to sent ECG examination and medical data via e-mail directly from device
- recording ECG examination on the flesh drive i.e. PenDrive (via USB host)
- A4 printout on external printer (via USB host)
- possibility of conducting preliminary spirometry examinations by using SPIRO-31 attachment.
- multilingual menu
- main supply 100-240 V, 47-63Hz
- internal accumulator with charger, 7.2V/2.2Ah
- battery capacity: 130 automatic examinations
- dimensions (LxWxH): 258x199x50 mm
- weight: 1,3 kg
- Patient cable KEKG30 v.001 - 1 pc/s (07-110-0001)
- Suction electrodes EPP v.001 - set of 6 (07-110-0011)
- Clamp electrodes EKK v.001 - set of 4 (07-110-0013)
- Gel - 250g v.001 (07-110-0022)
- ECG paper - 1 pc/s
- Ethernet cable