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**MINDRAY Datascope TRIO Patient monitor / cardiac monitor (Reconditioned)**

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- Real photos of the product,
- Made in PRC,
- Power supply: 230 V,
- Emergency power supply: via 1 built-in 11.1 V / 4400 mAh battery - replaceable at additional cost,
- Frequency: 50/60 Hz,
- The MINDRAY Datascope Trio portable patient monitor uses a parameter module as the basis for patient data acquisition,
- The Datascope Trio has a high-resolution color display that offers a clear display of ECG, SpO2, NIBP and temperature parameters,
- The Trio features a lightweight design, integrated hook and loop mount on the bed rails, built-in power supply and recorder, making this monitor highly adaptable for use in a wide variety of departments,
- Technical specifications:
  - 8.4" diagonal TFT color display,
  - 800 x 600 resolution,
  - Standard functions include 4 waveforms, 3- or 5-lead ECG, SpO2, NIBP, temperature and respiration,
  - Built-in power supply for direct connection to AC power,
  - Quick and easy recognition of patient data,
  - Folding handles with built-in hook in the bed rail,
  - ECG:
    - Type: 3- or 5-lead ECG,
    - Gain selection: x0.25, x0.5, x1, x2,
    - Traverse speed: 12.5 mm/s, 25 mm/s, 50 mm/s,
    - Resolution: 1 bpm,
    - Accuracy:  $\pm 1$  bpm or  $\pm 1\%$ , whichever is greater,
  - NIBP:
    - Pulse range: 40 to 240 beats per minute,
    - Heart rate measurement accuracy:  $\pm 2$  beats per minute or 2%, whichever is greater,
    - Systolic pressure range: Adults: 40 to 255 mmHg, Children: 40 to 200 mmHg,
    - Diastolic pressure range: Adults: 10 to 210 mmHg, Children: 10 to 150 mmHg,
    - Static pressure range: 0 to 325 mmHg,
  - IBP:
    - IBP channel reading systolic pressure, diastolic pressure and mean pressure,
    - Accuracy:  $\pm 1$  mmHg or 2%, whichever is greater,
    - Excitation: 5 V DC,  $\pm 2\%$  Minimum load resistance is 300 ohms per transducer,
    - Resolution: 1 mmHg,
    - Linear range: -50 to +300 mmHg after zeroing,
    - Noise: 0.5 mmHg RTI, DC current up to 15 Hz, source impedance 300  $\Omega$ ,
  - SPO2:
    - Type: Masimo SET or Nellcor,
    - Masimo,
    - Sensor compatibility: LNOP or LNCS series,
    - SpO2 display range: from 1 to 100%,
    - SpO2 resolution: 1%,
    - Nellcor,
    - Sensor compatibility: OxiMax series, MAX-A, MAX-AL, MAX-N, MAX-P, MAX-I, MAX-FAST, MAX-R, OxiCliq A, OxiCliq N, OxiCliq P, OxiCliq I, D-YS, D-YSE, D-YSPD, DS-100A, OXI-A/N and OXI-P/I,
    - SpO2 display range: from 1 to 100%,
    - SpO2 resolution: 1%,
  - Recorder/Printer:
    - The integrated printer is a strip printer with up to 2 thermal tracks,
    - Type: Plain white thermal paper with a width of  $50.0 \pm 0.1$  mm,
    - Speed: 2 speeds, 25 and 50 mm/sec,
    - Scaling:  $\pm 5\%$  of the scale set on the display for a single trace and 50% of the scale set on the display for a double trace,
    - Modes: 6, manual, alarm, interval, frozen waveforms, list trend and graphic trend,
- Equipped with the following modules and wiring:
  - ECG - Brand new 3-lead cable,
  - SPO2 - Brand new sensor from BIOGENESIS,
  - NIBP - Brand new cuff with dual air leads,
  - TEMP - No sensor included (can be retrofitted for an additional charge),
- Selectable menu in language: German,
- Included:
  - English user manual (PDF),
  - Brand new 3-lead ECG lead,
  - Brand new SPO2 sensor from BIOGENESIS,
  - Brand new NIBP cuff with dual cable,
  - Power cord,
- Dimensions: 24 x 17.5 x 23 cm,
- Weight: 4.8 KG,
- Has a current inspection and is ready for use,
- Issued Technical Passport (Service Report) valid for 12 months,
- Warranty:
  - 6-months for domestic market (Poland),
  - 3-months for the international market,
  - Possibility to extend the warranty up to 12-months for domestic and international market for a surcharge,
- Financing options (Poland only): Installments, Leasing, Loan,

If you have any questions, please do not hesitate to contact us!  
In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.

