



The Mindray Accutorr 3 is a compact lightweight vital signs monitor, it is easy to transport, and simple to operate. It is intended for spot-check monitoring physiologic parameters, including Pulse Oximetry (SpO₂), Pulse Rate (PR), Non-Invasive Blood Pressure (NIBP), and Temperature (TEMP) in adult patients or neonatal patients.

Features

- Li-ion battery provides up to 22 hours of continuous use
- Standard RS-232 communication supports connections to EMR solutions
- Mounting options include an easy-to-manuever rolling stand and wall mounts with quick-release mounting brackets
- High-definition LCD provides a clear view of patient data
- Highly mobile vital signs solution weighing 4 lbs (1.9 kg)
- All functions accessible through the button touchpad
- Standard parameters include NIBP and pulse rate
- Available SpO₂ technology includes Masimo SET® (standard) or Nellcor® OxiMax®
- PI (Perfusion Index) indicates SpO₂ measurement reliability



Specifications

Dimensions

Height: 9.5 in (24.3 cm)
Width: 4.7 in (12.0 cm)
Depth: 5.2 in (13.4 cm)
Weight: 3.7-4.2 lbs. (1.7-1.9 kg)

AC Power

Line Voltage: Rechargeable Lithium-ion, LI23S002A
Current: 11.1 VDC
Frequency: 4500 mAh
Fuse: 500-1060 mbar

Battery

Battery Type: Rechargeable Lithium-ion, LI23S002A
Voltage: 11.1 VDC
Capacity: 4500 mAh
Run Time: 22H with a new battery.
Charge time: 6.5H with the monitor off, 11.5H with the monitor on

Display

Screen Type: Segment Display
Screen Size: 90mm x 99mm

Monitor Interface

Power: 1 AC power input connector
RS 232 connector: 1
Equipotential Grounding Terminal: 1

