

Elaborate Monitoring Anytime Anywhere

iM20 Patient Monitor



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Serving as both multi-parameter module of elite V series monitors and transport monitor, iM20 provides a comprehensive and seamless monitoring solution both inside and outside hospital, connecting ambulatory cares to intensive cares.



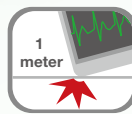
Portable Design



Full Touch Operation



Waterproof Dustproof



Shock Resistance



Rechargeable Li-ion Battery



No-fan Design

Ambulatory Designs



Designed as a robust transport monitor, iM20 is a solid companion in the harshest conditions.

- With IP44 water and dust protection, iM20 is outstanding for field medical practice, from regular emergency cares in rainy weather, to disaster controls with dusty environments.
- Designed with 1 meter shock resistance, unintentional falls and impacts shall not interrupt the monitoring, nor does the bumpy ride on rough road or hilly areas.

Parameter Configurations

- iSEAP™ ECG algorithm optimized for arrhythmia detection, pacemaker detection, and HR measurement
- SEMIP™ 12-lead diagnosis algorithm with 208 kinds of ECG findings in optional 12-lead ECG configuration
- iMAT™ SpO₂ algorithm with outstanding motion resistance and low perfusion resistance performance
- Perfusion Index (PI) measurement as a blood perfusion indicator
- Optional Nellcor SpO₂ with SatSeconds™ technology
- iCUPS™ NIBP algorithm optimized for cardiac patients, hypertensive patients, and neonatal patients
- Optional SunTech NIBP with SunTech Advantage TMT technology
- Optional 2-channel invasive blood pressure with waveform overlapping function
- Optional cardiac output with thermodilution method
- Optional cardiac output monitoring function
- Optional EFM module with Respiration LoFlo™ technology inside
- 2-channel temperature monitoring



Built-in Non-volatile Memory:

A single piece of patient data contains:

150 hours

Trend Review

1200 sets

NIBP Measurement Review

200 sets

Alarm Review

200 sets

Arrhythmia Review

50 sets

12-lead Diagnosis Review



Mounting Kits



Bedrail Mounting Belt



Carry Belt



Carrying Bag



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