BeneVision N1

Monitor / Module

One monitor, multiple solutions

The BeneVision N1 is a compact 3-in-1 solution designed to adapt to the monitoring needs across a hospital. Part of the N-Series premier patient monitoring platform, N1 features an intuitive smartphone-style display and essential parameters, enabling high-quality, patient-centric care. The N1 serves as a comprehensive multi-parameter module, a powerful transport monitor and a versatile bedside monitor – all in one.

As the core module for the N-Series, N1 includes all your standard parameters. When combined with the many advanced parameter modules within an N-Series monitor, this solution flexes up to support your most critically-ill patients. Enabling a complete patient record, N1 helps keep your patients safe on transport while also easing the logistics of ambulating. Simply slide the N1 from the bedside monitor and you're off; N1 instantly converts to a wireless transport monitor, maintaining continuity of data with the BeneVision DMS/EMR. When connecting to the Mindray 22” touchscreen display, N1 has full bedside monitoring capability plus features such as multiple screen layouts and configurable quick keys, providing versatility to meet the needs of many hospital departments.

Features

- Compact, lightweight (2.0 lbs)
- 5.5” capacitive touchscreen display with multi-gesture control
- Innovative design eliminates difficult-to-clean seams and gaps
- Consistent intuitive user interface across N-Series platform
- Supports display of up to 5 waveforms
- Comprehensive standard measurements include 3, 5, 6-lead ECG, Masimo RD SET® SpO₂, 2 IBP, NIBP, respiration, and 2 temperatures
- Arrhythmia analysis with QT/QTc interval monitoring and atrial fibrillation (Afib) detection. Optional ST analysis.
- Extensive data storage plus up to 48 hours of full disclosure
- Serves as the core parameter module for N-Series monitors
- Flexible transport solution with optional integrated or modular CO₂
- IP44 grade particle and water resistant
- 1.2 m drop test endurance
- Multiple mounting solutions including transport module rack with bedrail hooks
- Standard 2.4/5 GHz dual band wireless communication
- Defibrillator synchronization
- Battery run time of 8 hours (without integrated CO₂)
BeneVision N1 3-in-1

As a versatile bedside monitor
Slide the N1 with Transport Module Rack (TMR) into the bedside dock to expand viewing and monitoring instantly with the Mindray 22” touchscreen display. The N1’s comprehensive monitoring capabilities are enhanced with the addition of multiple screen and configuration options, enabling detailed review of critical patient data.

As a lightweight, rugged transport monitor
N1’s broad parameter set plus optional CO₂ enable you to perform the same level of monitoring on transport as done at the bedside. Using N1, simply “grab-and-go” - no cable or setting adjustments needed.

As the core multi-parameter module
At the core of the N-Series platform is the N1 multi-parameter module. N1 sits neatly in the module bay of any N-Series monitor, performing comprehensive monitoring at bedside. Clinicians are assured knowing all patient data collected is secure, accessible and gap-free.

Proven quality, inside and out
On transport or at bedside, N1 holds up to the most challenging hospital environments, increasing product longevity as well as your return on investment.

- Manufactured with Eastman’s durable, medical-grade and disinfectant-ready plastics
- Vigorously tested and proven compatible with more than 20 of today’s harshest cleaners and disinfectants
- Verified at a six surface, 1.2 m drop test
- IP44 grade particle and water resistant