

ND Series
Patient Monitor

Valuing Simplicity

COMeN Share with the World

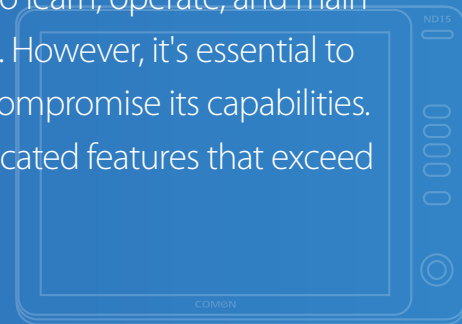


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Valuing Simplicity

"In the domain of medical technology and devices, the pursuit of simplicity often results in more effective healthcare outcomes. This ethos is evident in the development of the Comen ND series, where the emphasis on simplicity extends across the entire user experience. Not only is it designed to be easy to learn, operate, and maintain, but monitoring patients is also seamlessly integrated. However, it's essential to note that the simplicity of the Comen ND series doesn't compromise its capabilities. Despite its user-friendly design, the device boasts sophisticated features that exceed initial expectations.



As Friendly as you are.

Simple and intuitive user interfaces reduce the learning curve for healthcare professionals and patients, ensuring that the technology is accessible to a wider audience.

ND series launches three dimensions including **10, 12 and 15 inches**.



Accessory storage is common requirements from caregivers. ND series develops **practical cabinet** for storing idle accessories and provide on time support in need.

In considering the comfort of caregiver while viewing the monitor, ND series implement the design of tilting screen with **10 degrees**.



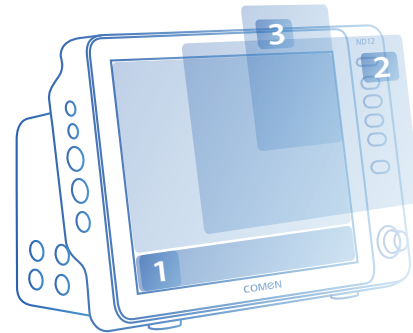
For cleaning and disinfection, the board of accessories cabinet is **flexible and rotatable**. While pulling it up, the board can be rotated horizontally.

Streamlined functionalities and straightforward operation contribute to faster and more efficient healthcare processes. This is particularly important in critical situations where quick responses are essential.

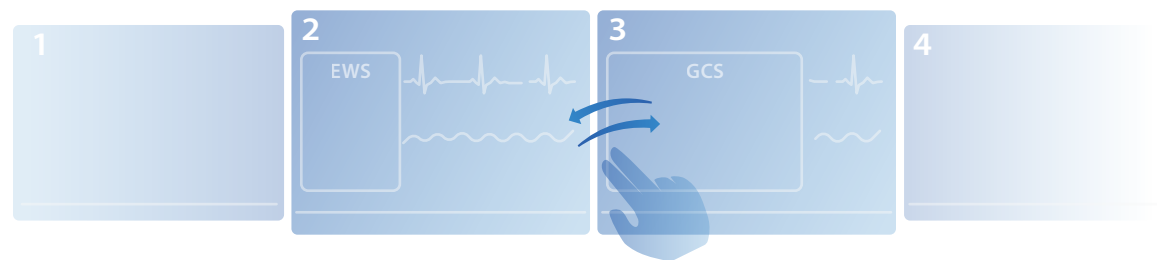
Reduce Complexity

Minimizing complexity helps in avoiding confusion and errors.

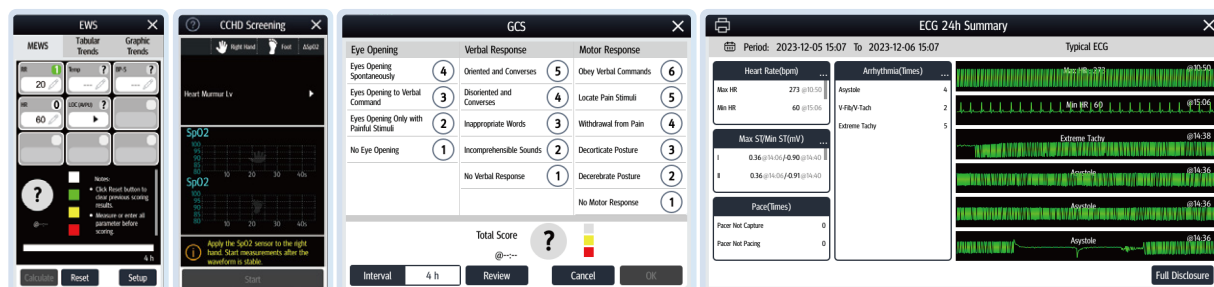
ND series succeeds the user interface design from Comen KPro series and N series. It enables the user to complete all operations in **three presses**.



Furthermore, caregivers can swipe the screen to view **four customized interfaces** as required. It effectively minimizes the complexity of patient information and vital signs searching.



For daily monitoring, ND series offer comprehensive **Clinical Assistive Applications (CAA)** to the caregivers and clinicians. It is incorporated by Early Warning Scores (EWS), Critical congenital heart disease (CCHD), SepsisGuide, Glasgow Coma Scale (GCS), and 24 hours ECG summary.



It allows healthcare providers to focus on essential tasks and data, leading to more accurate diagnostics and better-informed decisions.



Accessibility in everywhere.

Simplicity in design enhances accessibility, making healthcare tools available and usable for a diverse range of scenario.



Concealed within a discreet handle and designed with a compact form factor, caregivers can effortlessly transport the monitor between units and departments for seamless mobility during transfers.



Moreover, the ND series facilitates mobile solutions by incorporating a trolley, allowing caregivers to move the monitor with utmost ease.

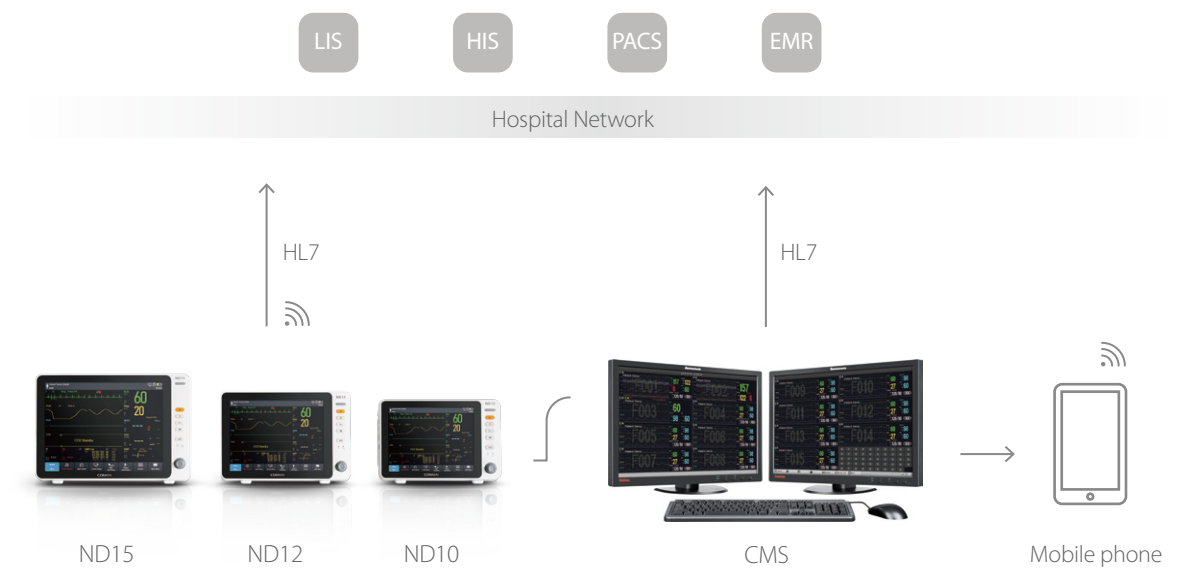


When it comes to bedside monitoring, the ND series can be securely mounted on the wall using a GCX arm. This not only ensures a comfortable viewing experience but also maximizes the utilization of limited bedside space.

Connect the Healthcare



Unlock the power of seamless data transmission and integration with the ND Series Monitors. These monitors are designed to seamlessly connect with central monitoring systems, enhancing your clinical workflow and expanding your reach for comprehensive patient care.



Obtaining an **IHE** (Integrating the Healthcare Enterprise) certificate for ND series is paramount for ensuring seamless integration and interoperability within the complex healthcare ecosystem. By adhering to IHE guidelines, ND series can contribute to enhanced patient care through improved data exchange, reduced integration challenges, and a commitment to interoperability, fostering a more interconnected and efficient healthcare environment.

Integrated Profiles Implemented	Actors Implemented
CT – Consistent Time	Time Client
DEC – Device Enterprise Communication	Device Observation Reporter
ACM – Alert Communication Management	Alert Reporter