

XH-30 Handheld Patient Monitor

Handheld multiparameter patient monitor for spot-check and continuous monitoring.



Comfortable grip
Using ergonomic design



Bluetooth
connection



Sound and light
double alarm

Product Overview

The XH-30 is a compact handheld patient monitor designed for spot-check and continuous monitoring in clinical and transport environments. It supports core vital sign measurements and optional capnography, making it suitable for emergency care, wards, and out-of-hospital applications.

Key Features

- > 5-inch colour touch screen display
- > Handheld, lightweight design
- > Spot-check and continuous monitoring modes
- > Suitable for adult, pediatric, and neonatal patients (sensor dependent)
- > Audible and visual alarm system
- > Trend data storage and review
- > Dedicated charging base



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Core Monitoring Parameters

- > SpO₂: Range: 0~100%, Accuracy: ±2% (70%~100%) ; Resolution: 1%
- > Pulse Rate (PR): Range: 25~250bpm, Accuracy: ±2bpm or ±2% (whichever is greater), Resolution: 1%
- > Temperature: Range: 0~50°C, Accuracy: ±0.1°C, Resolution: 0.1°C
- > NIBP: Pressure Range: 0~300mmHg, Accuracy: ±2mmHg; Res: 1mmHg; SYS Range: 40-270mmHg; DIA Range: 10-210mmHg
- > ECG: ECG Range: 0.15~5.5mV, ECG Resolution: 2.36uV/LSB, HR Range: 15~300bpm, HR Accuracy: ±1bpm or ±1%
- > EtCO₂: Range: 0~20vol%, Accuracy: 0~12 vol%: ±(0.2vol%+2%of reading 12~20vol% : ±(0.2vol%+6%of reading), Resolution: 1mmHg

Model Snapshot



Available Model Configurations

EtCO₂ monitoring is optional and available via mainstream or sidestream modules depending on configuration.

Device Features:

- Touchscreen user interface
- Adjustable screen brightness
- USB interfaces
- Bluetooth connectivity (configuration dependent)
- Built-in rechargeable lithium battery
- Charging dock for bedside use

Clinical Applications:

- Emergency departments
- Patient transport
- Out-of-hospital care
- General wards
- Home monitoring (configuration dependent)

Compliance & Notes:

Parameters and options depend on model configuration. Specifications are subject to change without notice. Refer to the user manual for contraindications, warnings, and precautions.



CapnoSET® sensor

Tini Stream*5 sensor

Anti-drop



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