

# XH-60 Series Patient Monitor

Compact multiparameter patient monitor for continuous monitoring in emergency, transport, and bedside care.



## Product Overview

The XH-60 series patient monitor is designed to support frontline caregivers in emergency care, perioperative environments, and ICU/NICU applications. The system provides continuous monitoring of key physiological parameters and is suitable for adult, pediatric, and neonatal patients depending on configuration.

## Key Features

- > 5-inch colour TFT display
- > Continuous monitoring workflow
- > Suitable for adult, pediatric, and neonatal patients (sensor dependent)
- > Compact and lightweight design with integrated handle
- > Audible and visual alarm system
- > Trend data storage and review
- > Optional connectivity to central monitoring systems
- > Built-in rechargeable battery for transport and mobile use



Operating room



ICU



Out-of-hospital emergency



Transport hospital



**APS TECHNOLOGY**

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# Core Monitoring Parameters

- > SpO<sub>2</sub>: 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
- > EtCO<sub>2</sub>: Range: 0~20vol%, Accuracy: 0~12 vol%: ±(0.2vol%+2%of reading 12~20vol%): ±(0.2vol%+6%of reading), Resolution: 1mmHg

## Model Snapshot

Multiple configurations are available to suit different clinical requirements. Optional parameters depend on the selected model.



► **XH-60A**

SPO2  
PR  
NIBP

► **XH-60B**

SPO2  
PR  
EtCO<sub>2</sub> (External Sidestream)

► **XH-60C**

SPO2  
PR  
EtCO<sub>2</sub> (Mainstream)

► **XH-60D**

SPO2  
PR

► **XH-60E**

SPO2  
PR  
NIBP  
EtCO<sub>2</sub> (TiniStream)

► **XH-60F**

SPO2  
PR  
EtCO<sub>2</sub> (Sidestream)

► **XH-60T**

SPO2  
PR  
EtCO<sub>2</sub> (TiniStream®)

► **XH-60A (T)**

SPO2  
PR  
TEMP  
NIBP

### Device Features :

- Touchscreen user interface
- Adjustable screen brightness
- USB and RS232 interfaces
- Ethernet connectivity for central monitoring
- Bluetooth and Wi-Fi support (configuration dependent)
- 72-hour trend data storage
- Built-in rechargeable lithium battery

### Clinical Applications :

- Emergency departments
- ICU and NICU
- Operating rooms
- Patient transport
- Out-of-hospital emergency care

### 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.



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