

C30

Emergency / Transport Monitor

New generation of specialized ambulance transport patient monitor

COMEN C30 is a new generation of specialized ambulance & transport monitor. It is designed according to the rescuing site and ambulance transportation monitoring requirements for practicability, convenience and reliability of emergency treatment, first aid and transportation. It adopts PC/ABS high-strength project plastics, high-reliability Linux operation system and high-brightness scratch-prevention LCD. It is equipped with specialized first-aid monitor bag with fitting management pack and first-aid devices collection pack able for multi-carry. The entire machine is portable, solid, reliable, stable, waterproof, fireproof and anti-falling. It can also be displayed clearly under strong sunshine in the field. And it can be used under various kinds of severe environment to meet demand of medical users such as troops and hospitals, during emergency treatment, first aid and transportation in the field.

Standard Configuration:

5-lead ECG NIBP SpO₂
RESP PR

Optional Configuration:

3/12-lead ECG EtCO₂ TEMP Masimo SpO₂
Nellcor SpO₂

First aid monitoring kit



C30 can be connected to C90 and C70 as a plug-in module to achieve well-rounded monitoring from their being admitted to hospital to leaving hospital.



C90

Patient Monitor

C90 Patient monitor is integrated with the world-leading life parameter monitoring technology and IT application technology to make a high-end life monitoring platform and provide comprehensive monitoring solution.



C70

Patient Monitor

C70 is inherited the outstanding character of our modular Monitor C90 and adopted with highly integrated modular mechanical structure, it efficiently combines the structure, function and maintain management. C70's single-module and multi-module can combination at will to meet the upgrade in Clinical need. C70 opens a new chapter in modular monitor field.

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Applications



1 First-aid; on site/ambulance rescue



2 Co-work with C70 / C90 for continuous monitoring



3 Patient transferring



4 Bedside monitoring

Ward round

C30 is portable for medical staff to conveniently measure patients and store the measurement information.

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Features



- Built-in 4400mAh lithium battery in specialized first aid monitoring package.
- With double lithium batteries: Built-in 2,200mAh lithium battery in C30 and built-in 4,400mAh lithium battery in first aid monitoring package, over 8 hours working time, support vehicle power.
- 4.3-inch, 16:9 colorful LCD display ,touch screen operation.
- Three-level acoustic and optic intelligent alarm and intelligent alarm lamp switching for red, yellow and blue color; Alarm volume also can be adjusted.
- Trend storage & review for 48 hours.
- Weight: 1.2kg; light and portable.
- With Linux operation system.
- 1.2m drop test proof



- Waterproof, shock & drop test proof
- The specialized waterproof and anti-shock C30 first aid bag is portable and convenient for field use with enough space for first-aid kits
- Multi- carry options: carry on shoulders, hung on the stretcher, hung on the ambulance
- To place first-aid kits in left storage bag and instrument accessories in the right one



- Automatic data exchange with C70 / C90
- C30 is multi-parameter module of the modular monitor C70 / C90



- Multi operation interfaces
- C30 inherits the concise operation style of COMEN monitor with 9 common shortcut keys, suitable for emergency treatment and first aid



- 48h long trend display, 1h Short trend display
- 100 ARR alarm record review
- ECG waveform review for 25 minutes