

The Flexible & Intuitive Pulse Oximeter

Oxy9Wave



The Flexible & Intuitive Pulse Oximeter 'Oxy9Wave'



3.5" color TFT LCD screen
(320X480)



Parameters : SpO2, Pulse rate,
Perfusion index, Pulse rate wave



Vertical & Horizontal
display mode



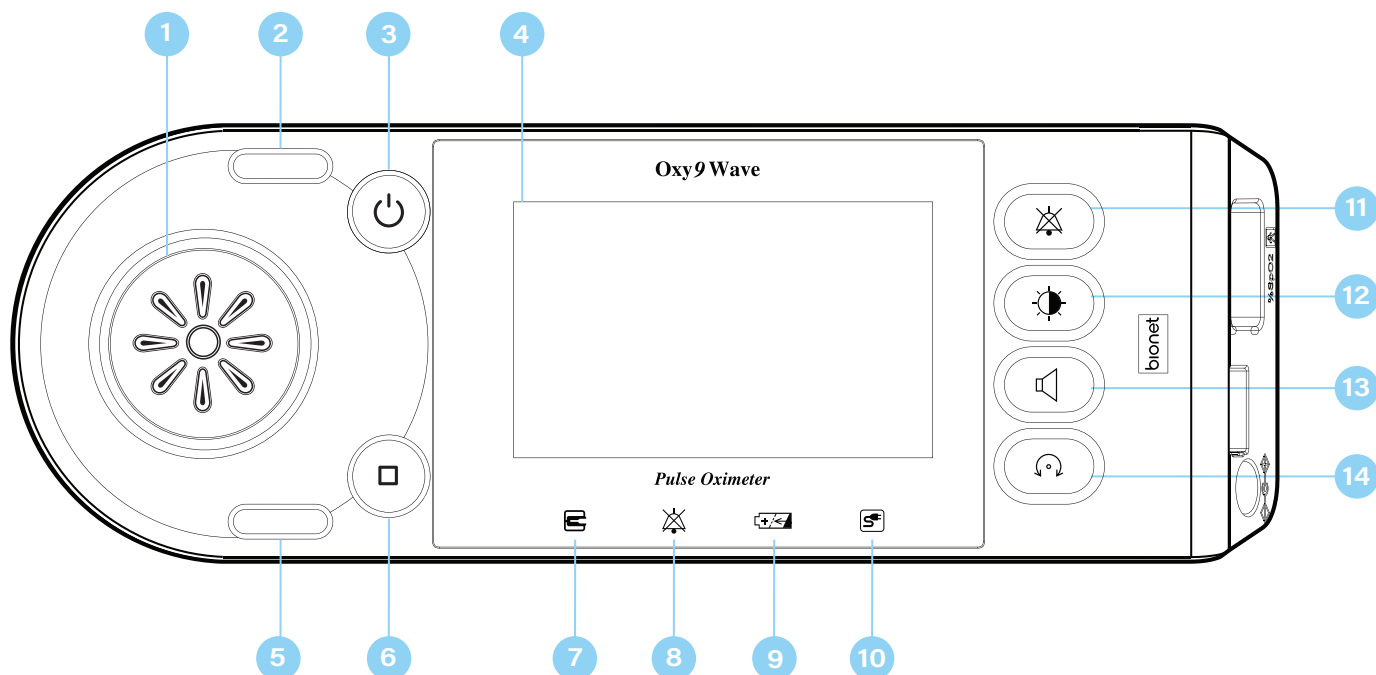
15 hrs battery operation (Li-ion)



Large memory :
Up to 30 days in 10 sec



Easy mounting to a IV pole



- | | |
|------------------------|---------------------------------|
| 1 Speaker | 8 Alarm Silence Indicator |
| 2 Alarm LED | 9 Battery Charging Indicator |
| 3 Power On/Off Button | 10 Power Indicator |
| 4 Display Monitor | 11 Alarm Silence Setting Button |
| 5 Pulse Rate LED | 12 Backlight Setting Button |
| 6 Menu Button | 13 Pulse beep Setting Button |
| 7 Sensor Off Indicator | 14 Rotate Display Button |

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- 3.5" color TFT LCD screen (320X480)
- Parameters : SpO2, Pulse rate, Perfusion index, Pulse rate wave
- Easy mounting to a IV pole
- Vertical & Horizontal display mode
- 15 hrs battery operation (Li-ion)
- Intuitive operation
- Large memory : Up to 30 days in 10sec
- Perfusion index indication

Patient Monitor Series

Real-time Monitoring with Streaming Workflow

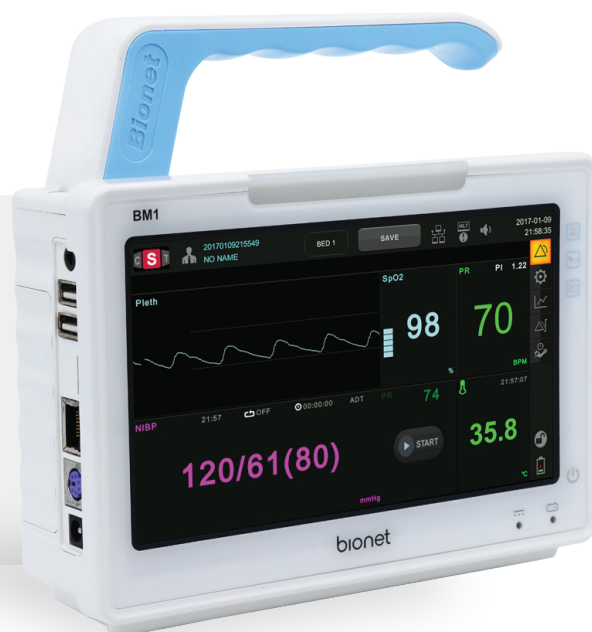


Brio X30

- Slim, Lightweight & External module design
- 8" Wide Capacitive Touchscreen with 5 Waveforms
- Standard : ECG, SpO2, NIBP, RESP, 2CH-IBP, 2CH-TEMP
- Option : Nellcor OxiMax SpO2, Suntech NIBP, ETCO2
- Scoring : Early Warning Score (EWS), Glasgow Coma Scale(GCS)

BM1

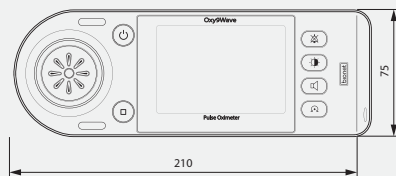
- 7" Back-lit LCD Full Touchscreen
- 3 Operation modes : Spot, Continuous, Triage(EWS)
- NIBP, SpO2, Temp (option), ETCO2 (option)
- EWS : MEWS, NEWS, MEOWS, PEWS, TEWS
- Direct HL7 interface



SPECIFICATION

General

Display	3.5" color TFT LCD screen (320X480)
Dimension & weight	217(W) X 75(H) X 45(D)mm & approx. 0.3 kg
Packing dim. & weight	385(W) X 230(H) X 60(D)mm & approx. 1.2 kg



Memory	• SpO ₂ and Pulse rate (Up to 10 sec for 30 days)
Parameter & status	• SpO₂, Pulse rate, Pulse rate wave • Perfusion index, Level bar • Time and date, Alarm volume • Battery status and brightness
LED display	• Sensor separation, Alarm silence • Charging status and power connection
Battery	• Rechargeable (Li-ion) battery (5,500mAh, 3.65V) - Charging time : Up to 6.5 hrs - Operating time : Up to 15 hrs
Power consumption	• 24VA (max.)
Adaptor	• Input : 100~240V, 50~60Hz, 0.3A • Output : 5V, 2.0A

Environments

Temperature	• Operating : +5~40°C • Storage : -20~70°C
Humidity	• Operating : 30~85% • Storage : 5~95% (Package)
Altitude	• Operating : 525~795 mmHg (70~106 kPa) • Storage : 375~795 mmHg (50~106 kPa)

Accessory

Standard	• Reusable adult SpO₂ probe (1ea) • AC adaptor & power cord (1set) • Lithium-ion battery (1ea) • Pole clamp (1ea) • User's manual (1ea)
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PERFORMANCE

SpO₂

Saturation range	• 40~100%
Saturation accuracy	• 70~100%, ±2% • 0~69%, unspecified

Pulse rate

Pulse rate range	• 30~250bpm
Pulse rate accuracy	• ±2bpm

* Specifications can be changed without prior notification.

* You may have distortion or signal noise when you use nonstandard or other brand's accessories.
We strongly recommend using only the authorized accessories which we supply.

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