

Technical Specification on BPM-190(Continues)



VITAL SIGN MONITOR

GAIN: X0.25, X0.5, X1, X2, X4, AUTO
Sweep Speed: 3.12, 6.25, 12.5, 25, 50mm/sec
Respiration rate: 0-150 bpm / Accuracy $\pm 2\%$ or ± 2 bpm

Language

Parameters: ENGLISH, FRENCH, SPANISH, GERMAN, ITALIAN, RUSSIAN, TURKISH, CZECH, RUMANIA, PORTUGAL
(Can be applied to all languages.)

Interface

Port: RS-232, LAN and Wireless LAN/ Adaptor Input
SD Memory Card Port/ NurseCall Port

Trend

Memory Storage: 30days (Standard)
All parameters
43,400 sets (1set per minute) of virtual signs list data can be stored, reviewed, and Printed out.
• Tabular and Graphic Data Interval: 1, 5, 15, 30 min ---and 1 Hours
• Save up to Event data: 20 (Saving and management of individual EVENT up to 20 cases in case of data)

Battery

Internal Battery: Li-ion Battery (DC: 10.8V/2.6A_Std.)
(10.8V/4.4A_Opt.)
Operating time: Min. up to 2hours (Std.) / Max. up to 4hours (Opt.)

Power requirements

Voltage input: 100-240V~, 50-60Hz
Power consumption: 90VA

Ordering BPM-190

Ordering (Predefined configuration)

STD/OPT	Cat No	Trademarks, product description
STANDARD (STD)	BPM0190	BIONICS® BPM-190 7" Vital Sign Monitor (STANDARD PACKAGE)
OPTIONAL	BPM0190D	BPM0190 with HEAVY DUTY BATTERY PACK
	BPM0191	BIONICS® BPM-190 7" Vital Sign Monitor STANDARD PACKAGE with Printer
	BPM0191D	BPM0191 with HEAVY DUTY BATTERY PACK
	BPM0192	BIONICS® BPM-190 7" Vital Sign Monitor (CAPNO PACKAGE)
	BPM0192D	BPM0192 with HEAVY DUTY BATTERY PACK
	BPM0193	BIONICS® BPM-190 7" Vital Sign Monitor CAPNO PACKAGE with Printer
	BPM0193D	BPM0193 with HEAVY DUTY BATTERY PACK

[DEFINITIONS]

STANDARD PACKAGE (STDP) Monitor that is factory standard and that is predefined as STANDARD configuration

OPTIONAL Monitor that is added with extra options predefined by factory / printer is optional

CAPNO PACKAGE Monitors that supports Capnography, End Tidal CO₂ (EtCO₂) measurements on top of STDP

STANDARD Accessories & in-box items including

including
Monitor (1)
NIBP cuff for adult (1)
NIBP connection hose (1)
SPO₂ probe for adult (1)
User Manual (1)
AC-DC Adapter and power cord (1)

EXTRA APPLICABLE OPTIONS

- ★ CENTRAL management (FOR 16 BEDS OR 20 BEDS)
- ★ SUNTECH® Advantage 2.0 NIBP module (REPLACING STANDARD NIBP MODULE).
- ★ HEAVY DUTY BATTERY PACKAGE IS AVAILABEL FOR ALL BPM-190 MONITOR ARRANGEMENTS
- ★ FOR OTHER INFORMATION ON PURCHASABLE ACCESSORIES, PLEASE ASK REMED SALES REPRESENTATIVE.

MOBILE STAND



OPTIONAL (PREDEFINED) Accessories & inbox items including

For CAPNO package
ALL STDP + Sidestream EtCO₂ module kit:
RESPIRONICS@LOFLO™ OR
ALL STDP + Mainstream EtCO₂ kit:
RESPIRONICS@CapnoStat 5™



PRINTER (OPTION)



PARAMETER INTERFACE

Contents may be different and is subject to change without notice

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