



Vital signs monitor

PM80B



Features

- Compact and flexible appearance
- Simple and convenient operation, which is applicable for community medical treatment and family ect.
- 8 inch high resolution color TFT display
- Adjustable audible and visual alarms
- Built-in rechargeable lithium battery for uninterrupted monitoring

Technique Specification

SPO2

- Measuring Range: 0 ~ 100 %
- Resolution: 1%
- Accuracy: 70% ~ 100% (± 2 %)
- Pulse Rate: 20-250 BPM
- Resolution: 1 BPM
- Accuracy: ± 3 BPM

NIBP

- Method: Oscillometry
- Measure mode: Manual, Auto, STAT
- Unit: mmHg, kPa
- Measure and alarm range:

Adult Mode

SYS 40 ~ 280 mmHg
DIA 10 ~ 225 mmHg
MEAN 20 ~ 240 mmHg

Pediatric Mode

SYS 40 ~ 220 mmHg
DIA 10 ~ 160 mmHg
MEAN 20 ~ 170 mmHg

Neonatal Mode

SYS 40 ~ 135 mmHg
DIA 10 ~ 100 mmHg
MEAN 20 ~ 110 mmHg

- Resolution: 1mmHg
- Accuracy: ± 5 mmHg

Standard Configuration:

No.	Item	Qty
1	Main Unit	1
2	Adult Spo2 probe	1
3	Adult NIBP cuff	1
4	NIBP extension tube	1
5	Power Cable	1
6	Power adapter	1
7	User Manual	1

Standard Parameters:

- NIBP, SPO2, PR

Packing:

- Single package size: 34.7*20.7*27.7cm
- Single gross weight: 2 KG
- 6 unit per carton, package size: 50*28.7*61cm, total gross weight 14 KG