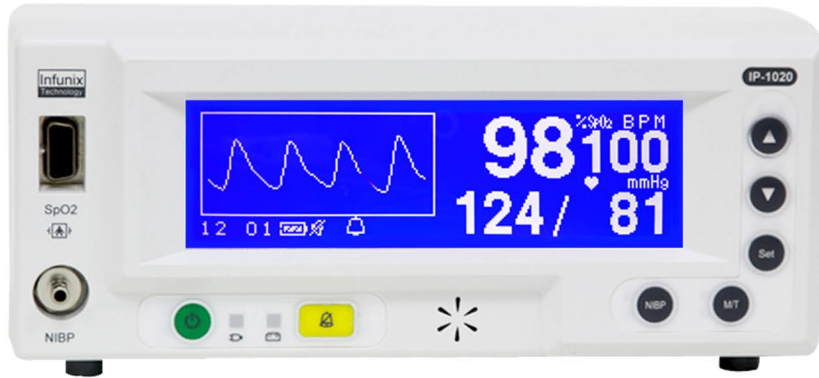


IP - 1020

NIBP Monitor with SpO₂



CE 0120

Features

- Easy to transport design
- Nellcor compatible SpO₂
- Accurate during a low perfusion
- SpO₂ averaging (4/8/12/16) technology
- Up to 8 hours use with an inbuilt rechargeable battery / Light weight 1.3 kg
- Wide display with SpO₂ Averaging and Trend Data
- Advanced NIBP measurement technology (Oscillometry method)
- Suitable for Adult/Pediatric/Neonate use

Standard Specifications

SpO₂

SpO ₂ Range	0 ~ 100%
SpO ₂ Accuracy	70 to 100% ±2% / 50 to 69% ±3%
SpO ₂ Averaging	4/8/12/16
Pulse rate Range	20 - 250 bpm
Pulse rate Accuracy	20 - 250 bpm ±2%
Perfusion Range	0.05% - 20%

Alarm Limit

SpO ₂	High range 36% ~ 100% : Adjustment per 1% Low range 35% ~ 99% : Adjustment per 1%
Pulse rate	High range 21 ~ 250 BPM : Adjustment per 1 BPM Low range 20 ~ 249 BPM : Adjustment per 1 BPM

Power

Adaptor	Input 100 to 240V 50/60Hz, Output DC 12V, 1.5A
Power Consumption	30W
Battery Type	Li-Ion
Charging time	5 hours
Operating time	8 hours (With full load & NIBP auto mode 30 min. interval)

NIBP

Pressure Display Range	0mmHg to 300mmHg
Pressure Display Accuracy	Less than ±8mmHg
Adult / Pediatric	Systolic : 50 to 255mmHg Diastolic : 30 to 220mmHg Mean : 40 to 235mmHg
Infant / Neonate	Systolic : 30 to 130mmHg Diastolic : 20 to 100mmHg Mean : 25 to 120mmHg
Auto Mode	1,3,5,10,30,60,90,120,240min

Accessories

Standard	Adult SpO ₂ probe and Adult NIBP cuff Optional: Pediatric and Neonatal probe Pediatric and Neonatal NIBP cuff
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Marketed & Distributed by:



JK Medical Systems Private Limited

1068, Munusamy Salai, West K.K. Nagar, Chennai-600078, India
Tel : 044 23664761 / 23664762 | sales@jkmedical.co.in
www.jkmedical.co.in



Infunix Technology Co., Ltd.

Seokjin B/D 2F, 11, Bongeunsa-ro 69-gil, Gangnam-gu, Seoul,
Korea, 135-868 | sales@infunix.com
www.infunix.com