

Biolight M800 Handheld Multi-Parameter Monitor

The M800 handheld patient monitor with BLT SpO₂ technology, has many features including adjustable alarms, auto-rotating screen, and a power loss protection function.



- BLT SpO₂ technology ensures perfect motion resistance and low perfusion resistance performance
- Easy to operate
- Lightweight design is easy to carry
- Power loss protection function (10 minutes after first 'low battery' alarm)
- Dual work modes: continuous monitoring and spot check
- Large data storage
- Auto-rotating screen
- Adjustable alarms



Display	2.4"
Resolution (pixels)	320 x 240
Weight (g)	<400
Battery	1.5V AA Alkaline Battery
Runtime	14 Hours
Parameters Supported	SpO ₂ , PR
Data Storage	Trend: Spot check: 1-99 ID, 300 Groups per ID Continuous: 600 groups
SpO ₂ Range (%)	0 ~ 100%
PR Measurement Range	25bpm - 250bpm



	Biolight M9000A	Biolight M12	Biolight S12	Biolight P12
Screen Size	12.1" TFT LCD	12.1" TFT LCD	12.1" TFT LCD	12.1" TFT LCD
Screen Resolution (pixels)	800 x 600	1280 x 800	800 x 600	1280 x 800
Touch Screen	X	X	✓	✓
Voice Assistance	X	X	✓	✓
Battery	Li-ion Battery 240 minutes operating time	Li-ion Battery 240 minutes operating time	Li-ion Battery 240 minutes operating time	Li-ion Battery 240 minutes operating time
Intuitive multi-finger gestures	X	X	✓	✓
Auto Adjust Screen Brightness	Manual	✓	✓	✓
ECG	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology
SpO ₂	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology	✓ NELLCOR™
NIBP	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology	✓ SunTech Medical
EtCO ₂	Sidestream	Sidestream	Sidestream	Sidestream
Temp / Dual Temp	Temp	Dual Temp	Dual Temp	Dual Temp
Thermal Recording Printer	X	X	✓	✓
Code	11-6130	11-6220	11-6225	11-6230

Founded in 1993, Biolight is an internationally established leading provider in Medical and Veterinary devices, Medical and Veterinary consumables, and healthcare solutions in over 135 countries. Biolight look beyond the technology to the experience of dedicated veterinary healthcare professionals and find inspirations from the requirements of its customers. That is why Biolight has continued to be considered as a global leading innovator in the areas of patient monitoring and emergency response.



	Biolight M800	Biolight M850	Biolight M860	Biolight M880
Screen Size	2.4"	4.3"	4.3"	4.3"
Battery	Battery Powered Lasts up to 14 hours	Rechargeable Battery Lasts up to 24 hours	Rechargeable Battery Lasts up to 20 hours	Rechargeable Battery Lasts up to 18 hours
SpO ₂	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology	✓ BLT Technology
PR	✓	✓	✓	✓
ECG	X	✓	X	X
RR	X	✓	X	✓
NIBP	X	X	✓ BLT Technology	X
EtCO ₂	X	X	X	✓
Code	11-6135	11-6140	11-6150	11-6145

To see the full range and for more information visit:
www.jakmarketing.co.uk/biolight