



Biolight M12 Multi-Parameter Monitor

Biolight M12 multi-parameter monitor with EtCO₂ sidestream is user-friendly, with powerful data storage capability.



- Designed for veterinary use with animal- specific algorithm
- 12.1" LCD high-resolution monitor
- \cdot Auto-adjusting brightness based on ambient light
- Multiple measuring functions deliver impressive reliability and performance
- Powerful data storage capability for trend data, alarms, NIBP measurements
- Convenient handle and easy to operate
- Convenient built-in accessories box
- BLT SpO₂ technology ensures perfect performance with motion and low perfusion resistance
- BLT Vet NIBP technology
- BLT built-in EtCO₂ sidestream module
- Built-in recording module

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Display	12.1" TFT LCD
Resolution (pixels)	1280 x 800
Weight (kg)	<4
Battery	Rechargeable Li-ion Battery
Runtime	240 minutes
Parameters Supported	ECG, SpO ₂ , NIBP, EtCO ₂ , Dual Temp
Data Storage	Trend: 1800 hours (min resolution is 10 min) 180 hours (min resolution is 1 min) 6 hours (min resolution is 5 s) ARR Event: 3000 groups and associated waveform NIBP: 2400 groups Holographic Waveform: 72 hours
ECG ECG (HR range – bpm)	3/5/6 Lead 10 ~ 400 bpm
SpO ₂ Range (%) PI Range	0 ~ 100% 0.05 ~ 20%
NIBP Mode of Operation NIBP Range	Manual, Auto, STAT, Sequence SYS 30 ~ 270mmHg DIA 10 ~ 220mmHg MEAN 20 ~ 235mmHg
EtCo ₂ Range (%)	0 ~ 19.7% (0mmHg ~ 150mmHg)
Temp Range	0.0 ~ 50.0 °C

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Battery	Li-ion Battery 240 minutes operating time			
Intuitive multi-finger gestures	x	x	✓	v
Auto Adjust Screen Brightness	Manual	✓	✓	v
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

Screen Size

Touch Screen

Voice Assistance

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.



PR	¥	✓	✓	¥
ECG	Х	~	Х	х
RR	x	~	х	~
NIBP	х	х	✔ BLT Technology	x
EtCO ₂	Х	х	Х	✓
Code	11-6135	11-6140	11-6150	11-6145

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