

# M1000

Modular Patient Monitor

# M1000

Modular Patient Monitor

Accessible Healthcare Technology for the world



**BIOLIGHT CO.,LTD.**

Add: NO.2 Innovation First Road, Technical Innovation Coast, Hi-tech Zone, Zhuhai, P.R. China Postcode: 519085  
Tel: +86-756-3399935 3399999 Fax: +86-756-3399911 E-Mail: Overseas@blt.com.cn Http://www.blt.com.cn



\*Specifications subject to change without prior notice.





**Compact Design**

Easy to carry. Less than 1.6Kg weight, the compact M1000 is extremely portable. With built-in concealed handles. M1000 fits perfectly in one hand leaving your other hand free to operate the touch screen



**High Durability**

IPX1 water-proof  
High quality components, low failure rate & long use life  
Extended battery life supports up to 10.5 hours of continued monitoring  
Intensively strong plastic housing resists aging and affords more disinfectants



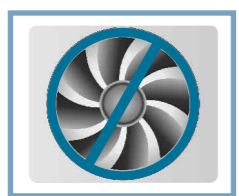
**Easy to Use**

High resolution 8" TFT LCD and optional touchscreen  
Biolight's new generation user interface  
Easy connectivity to Biolight M6000C central monitoring system via wire and wireless  
Various mounting solutions helps you for easier and more flexible work in the clinical environment

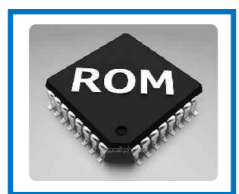


**Advanced Performance**

Comprehensive measurements: 3 / 5 lead ECG, NIBP, SpO2, TEMP  
Enhanced high-performance algorithms & Stronger data storage, Latest technology is also implemented for modern clinical applications.



External power module is more durable & stable, Low power consumption, no internal fan design, make the clinical environment cleaner & quieter



Powerful data storage 168 hours trend data (interval 1 min)  
2 hours trend data (interval 5 sec), 128 ARR events and associated waveforms, 1000 groups NIBP measurements.



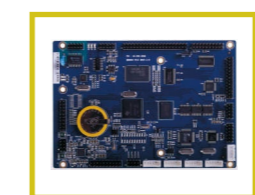
Can connect Biolight's "Patient Data Review" software, manage & analysis patient's data on your computer,  
Very convenient to produce the relevant clinical reports



Provide a variety of clinical installation solutions, support trolley, wall mount, bed rail hooks, rail clamp, meet all kind clinical requirements



Easy-to-use interface and optional touchscreen makes the operation more smoothly. And considerable ergonomic design of 7° screen angle gets you the best perspective.



New BM1000 platform, Highly integrated design, combined mother board & multi-parameter module into one board, CPU speed increase 600%, RAM increase 400%, Optimized circuit design, reduce energy consumption. One battery run time is more than 10.5Hours. Platform integrated advanced sound