



# BM-100 C

TRANSCUTANEOUS JAUNDICE DETECTOR



**We confirm BM-100C parameters:**

1. Portable Transcutaneous Jaundice Detector
2. Bilirubin measurement ranges 0 - 425  $\mu\text{mol/l}$ .
3. Measurement accuracy: For patients over 35 weeks gestational age  $\pm 25.5$   $\mu\text{mol/l}$ . For patients over 24 weeks gestational age  $\pm 25.5$   $\mu\text{mol/l}$ .
4. Measurement units:  $\mu\text{mol/l}$  or mg/dL.
5. Light source resource  $\geq 150,000$  measurements.
6. Type of integrated sensors - silicone photodiodes.
7. Reusable sensor. Constant measurement to multiple patients without repeating calibration.
8. 3.0 inch color touch screen.
9. The following information is displayed on the screen: 1. The results of the last two measurements and their average are displayed simultaneously 2. Possibility to set the sequence of measurements from 1 to 5 times.
10. Internal memory: 100 measured values.
11. Equipped with charging base, enduring built-in battery, measuring 2000 times after battery is full.
12. Consumable-free.
13. Integrated Bar Code Reader.
14. Measurement checker is integrated in the charging station.
15. The weight of the device with the battery is 250 g.
16. Micro USB – 1 pc.
17. Complete Set: 1. Battery charging station (battery is charged without removing it from the device) with power cord; 2. USB cable - 1 pc. 3. Chargeable battery - 1 pc.

Best regards & **keep safety!**

**Julie Jin**

Regional Manager

***Ningbo David Medical Device Co., Ltd***

***New Factory Add: #2 KEYUAN ROAD, SHIPU SCIENCE AND TECHNOLOGY PARK, NINGBO, ZHEJIANG PROVINCE, CHINA***

***P.C.: 315040 (地址：浙江省宁波市象山县石浦科技园区科苑路2号)***

***New Marketing Centre Add: Bld.5 Smart Park, #98 Chuangyuan Road, Yinzhou District, Ningbo, China***

***P.C.: 315048 (地址：浙江省宁波市鄞州区创苑路98号智慧园5号楼)***

***Phone (Whatsapp): +86 135 6787 5225***

***TEL: +86 574 87803646***

***Email: [juliejin@nbdavid.com](mailto:juliejin@nbdavid.com)***

***Website: [www.nbdavid.com](http://www.nbdavid.com)***