

EASYBIL-P⁺®

Bilirubinometer

Advanced and Optimized instrument for measuring Neonate's Bilirubin



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Bilirubinometer

Main Features

- A large sensor and a specialized pressure calibration algorithm guarantee precise measurements.
- Lightweight and portable design makes it easy to use
- This device provides an immediate measurement of transcutaneous bilirubin levels.
- User-friendly advanced software and optical technology.
- Non-invasive detection of hyperbilirubinemia with ultraviolet filtering ensures accurate, safe and quick readings with no pain for infant.
- LED light source with low power consumption eliminates the need to wait before each measurement.
- TFT color display screen clearly shows measurement values and battery status
- Units can be switched between Umol/l, mg/dL
- Bluetooth connectivity with smartphones for data upload and display (optional)
- Rechargeable Li-Ion battery with a Type-C port for fast charging
- The battery supports up to 1000 measurements

Specifications

Light source:	8 super-bright dual-color LEDs
Measuring range:	0~25mg/dL or 0~425 umol/l
Measurement mode:	Dual wavelength method
Accuracy:	±1 mg/dL(0~15.9mg/dL), ±1.5mg/dL(16~25mg/dL)
Display:	1.3" TFT LED
Data Storage:	last 50 test results
Battery:	AA 1.5v*2 Alkaline battery or Li-Ion battery 700mAh
Number of test(with full charge):	upto 1000
Sensor:	7.5 mm ² big area Photodiode
Repetition rate:	<10%

Accessories

Charging adapter:	1pc
Charging cable:	1pc
Calibrator:	1pc
User's Manual:	1pc

