



## Bilirubin Meter LABM-A10

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### Overview

Bilirubin Meter LABM-A10 can actively determine the total bilirubin quantity in blood. Requires only 40 to 45 $\mu$ L of sample volume and provides quick results within 10 seconds. It works in the principle of direct photometry. Incorporated with a long-lifetime white light LED for the light source. Our bilirubin meter is compact and portable and provides easy analysis of blood samples.

## Specifications :

Measuring Principle	Direct Photometry
Sample Volume	40 To 45µl
Measurement Time	10 Sec
Warm Up	≥ 5min
Capillary	75mm/60µl Disposable Capillary
Capillary Diameter	1.3mm × 1.4mm
Environment Temperature	10°C To 30°C
Relative Humidity	≤ 95%
Light Source	Long Lifetime White Light LED
Photometer	Bi Chromatic
Filter Size	450nm (M) And 578nm (S)
Display	16 × 2 ASC Code LCD With Backlit
Built-In Printer	58mm Thermal Printer
Interface	Standard RS232
Connection Port	USB Port
Power Supply	AC 100-240V 50/60Hz, DC12V 3A
Dimensions (L × W × H)	250 × 190 × 85 mm
Packaging Dimension (L × W × H)	320 × 250 × 170 mm
Gross Weight	3Kg
Net Weight	2Kg

## Features :

- Bi chromatic Photometer
- LCD with backlit display
- USB connection port
- Built-in thermal printer for documentation

## Applications :

Our Bilirubin Meter is used in medical settings to measure bilirubin levels in newborns to diagnose and is also utilized in liver function tests for adults.

## Standard Accessories :

Main Machine × 1 piece User's Manual × 1 piece Power Adapter (12V 3A) × 1 piece  
Thermal print Paper Roll × 2 pieces RS232 Cable × 1 piece Dust Cover × 1 piece  
Standard capillary × 100 pieces The seal plate × 1 piece



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