



**APEL CO., LTD. JAPAN**

**BR-5200**  
APEL Total Bilirubin Meter  
**MADE IN JAPAN**

# Hassle-free Intelligent Bilirubin Meter

**State-of-the-Art  
Dual Wavelength  
Total Bilirubin Meter  
for Neonates**



## HIGHLY USER-FRIENDLY

**Switch on and Start measuring  
after 60 sec. warm-up**

### Very quick measurement

Max. one second measurement time.

### No lamp replacement

BR-5200 does not need a lamp replacement thanks to the LED light source.

### Compact & light weight

BR-5200's foot print is small and weights only 0.9kg.

### Data storage capability

Up to ninety-nine measurement results can be stored in the built-in memory.

### Computer and printer connection

BR-5200 has an RS-232C and USB interface for connection with computers.

**Free of  
calibration  
hassle**

Once BR-5200 is calibrated,  
no more daily calibration is required.



BR-5200 can be connected to a computer via a USB cable.



Measurement data appears on the display.



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**Ready for measurement:**



1 Turn on the switch on the rear panel.



2 Ready for measurement.



3 Insert a capillary tube (containing a sample) into the holder.



4 The value appears very quickly (within one second).

**Specifications:**

Method	Dual wavelength
Measurement range	0-30mg/dL(Total bilirubin)
Measuring accuracy	±5%
Sample volume	50-60 μ L
Display	Large LCD display
Sample container	Hematocrit capillary tube
Programmable item	99 items
Light source	White high bright LED
Detector	Silicon photocell
Interface	RS-232C, USB
Power	AC adapter(100-240VAC 50/60Hz)
Dimensions	150(W) X 200(D) X 100(H) mm
Weight	0.9kg (main body)

**Standard Accessories:**

Description	Quantity
Capillary tube (Heparinized, Red)	1 vial (100pcs)
Capillary tube (Plain, Blue)	1 vial (100pcs)
Clay sealer (Wax Plate)	1 pc
Standard solution(ABY)	2 bottles
USB cable	1 pc
USB driver software (CD-ROM)	1 pc
AC/DC power code	1 pc
Operation manual	1 copy

**Option**

Printer for BR-5200 | Serial type (with communication cable and AC/DC adapter)

Specifications and appearance are subject to change without notice.



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