



APEL CO., LTD. JAPAN

**APEL Total Bilirubin Meter
MADE IN JAPAN**

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

BR-5200

Hassle-free Intelligent Bilirubin Meter



HIGHLY USER-FRIENDLY

**Free of
calibration
hassle**

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

**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.

Computer and printer connection

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



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



Measurement data appears on the display.

BR-5200

Hassle-free Intelligent Bilirubin Meter



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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
Light source	White high bright LED
Detector	Silicon photocell
Interface	RS-232C, USB
Power	DC12V 0.8W
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
APEL AC Adapter set	1 set
Operation manual	1 copy

Option

Printer for BR-5200	Serial type (with communication cable and AC/DC adapter)
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Specifications and appearance are subject to change without notice.

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Website

<http://www.apel.co.jp>

Available at:

XAVIER Med Pvt. Ltd.

1-10-51/2, Road 6B, Dwarakapuram,
Dilsukhnagar, Hyderabad - 500060

www.buyxavier.com

Customer Care: 8008895680,

Service: 8008895079