



**APEL CO., LTD. JAPAN**

# BR-5200P

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.mesurment time.

### No Lamp replacement

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

### Compact & Light Weight

BR-5200P's foot print is small and weights only 1.7kg.

### Built-in printer

Compact thermal printer is built in.

### Computer connection

BR-5200P has a USB interface for connection  
with computers.



**Free of  
calibration  
hassle**

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



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



Measurement data appers on the display.



State-of-the-Art  
Dual Wavelength  
Total Bilirubin Meter  
for neonates

### 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
Printer	Thermal serial dot method
Interface	USB
Power	100-240VAC 50/60Hz AC adapter
Dimensions	262(W) X 214(D) X 109(H)mm
Weight	1.7kg (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

Specifications and appearance are subject to change without notice.



Distributor

