APEL Bilirubin meter BR-502



Measuring range	Total Bilirubin 0 - 30 mg/dL (513 μmol/L)
Measuring accuracy	± 5% (against standard solution)
Correcting Hemolysis	Hb conversion 0 - 250 mg/dL
Measurement Method	Dual Wavelength (461 nm, 577 nm)
Sample Volume	50 - 60 μL
Sample container	Capillary tube (Article specified by Apel)
Light source	High bright LED
Detector	Silicon photocell
Display	3-Digit LED
Power Supply	Single-purpose AC/DC adapter
Power consumption	Max. 2W
Dimensions	W150X D225 X H90 (mm)
Weight	1.1 kg
Operating temperature range	10°C - 40°C
Storage temperature range	0°C - 55°C
Operating and Storage humidity	Under 80% (No dew condensation)