Portable Protein Refractometer LPPR-A10



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Portable protein refractometer LPPR-A10 is a microprocessor controlled pocket sized optical instrument with three scales of measurement. Digital meter displays easy to read results. Automatic power off post one minute of last operation prolongs it's battery life. Designed for quick determination of protein in serum and urine, specific gravity and refractive index of solution.

Features

- Instant measurement readings
- LCD screen to display measurement data in one view
- Automatic and zero calibration with distilled or tap water
- Abrasion and corrosion-resistant coating on sapphire prism
- Automatically turns off after 1 minute of non-use

Applications

Used for measuring protein content in laboratories, hospitals, research institutes, pathology, etc.

Specifications

Model	LPPR-A10
Urine measurement range	1.000 ~ 1.050
Serum measurement range	0.1 ~ 12.0
Refractive Index	1.3330 nD ~ 1.3900 nD
Temperature	0 °C ~ 50 °C
Battery	1.5 V
Dimensions	121 × 58 × 25 mm
Weight	90 grams