

Portable Digital Refractometer

Model ES-TB01



Introduction

A sugar refractometer quickly measures the concentration or refractive index of sugar and non-sugar solutions. The ES-TB01 handheld digital sugar meter features an LCD display and is suitable for measuring liquids like juice, food, and beverages.

Application

It is widely used in various fields such as home, office, workshop, automobile measurement, industrial measurement, etc.

Specification

Model	Marking	Measuring range	Scale interval	Accuracy
ES-TB01A	BRIX	0.0-50.0%	0.10%	±0.2%
	RI(nD)	1.3330-1.4200	0.000	±0.0003
ES-TB01B	BRIX	40-95%	0.10%	±0.2%
	RI(nD)	1.3990-1.5320	0.000	±0.0003

Features

- Compact and beautiful, easy to use.
- Touch sensitive buttons, comfortable and beautiful.
- Stainless steel sample pool.
- Equipped with a prism cover to protect the sample and ensure its accuracy.
- One No. 7 battery can provide 8000 measurements.
- Use distilled water for calibration.
- Automatic shutdown after three minutes of inactivity, saving energy.



Package: 20*12*15cm 0.5kg