

## Digital Abbe Refractometer



**Product Categories:** [Analytical Lab Instruments](#), [Refractometers](#)

**Product Tags:** [analytical lab instrument](#)

**Product Page:** <https://www.labappara.com/product/digital-abbe-refractometer/>

### Product Description

#### **Digital Abbe Refractometer- Analytical Lab Equipments**

##### Characteristic:

- \* Measurement of refractive index nD of transparent or translucent liquid and solid substances.
- \* Measurement of the Brix of sugar solution.
- \* Visual aim and LCD display
- \* Automatic correction of the effect of temperature on the Brix.
- \* Prism made of hard glass, uneasy to be worn.
- \* Printer interface for direct data print-out.

Refractive Index (nD) Range: 1.300 to 1.700

Dissolved Solids Range: 0-95%

Refractive Index nD: 0.000

Dissolved Solids Brix: 0.1%

Temperature Range(Min.0.1c): 0-50C

Correcting Range Of Brix Versus Temperature: 15-450C