

Automatic Digital Refractometer



Features:

- * Multiple measurement modes: refractive index of spice and plant oil, F42 and F55 fructose syrup, concentration of glucose and sucrose, solid content, water content of honey, nD20, etc.
- $*$ It meets graded management, provides scientific and user-friendly operation.
- * Accurate detection and thermostatic control.
- * Prism is made of sapphire.

Technical Parameters:

Model	BK-R756
Measuring Range	nD: 1.30000~1.70000
	Brix: 0~100%
Measuring Accuracy	Refractive index nD: ±0.0002
	Brix: ±0.1%
Measuring Resolution	Refractive index nD:±0.00001
	Brix:±0.01%
Temperature	Temperature display range : 0~100℃
Audit Trail	Optional(FDA)
Thermostatical Control Range	5~85℃
Temperature Control Accuracy	±0.02℃
Temperature Control Mode	Peltier (Built-in)
Interface	USB/Keyboard/Mouse/Universal Printer/
	Ethernet/Optional:WLAN
Display	8 inch color touch screen
Data Storage	16G
Prism	Artifical sapphire
Power Supply	100V~240V, 50/60Hz, 150W
Gross Weight	5kg
Package Size	570*460*300mm