## Function display



### Sugar Content Concentration BRIX Tester SM-100

#### Portable Disign

Handheld design can be easily measured in anywhere you go.

#### High Precision Infrared Sensor

Automatic Temperature compensition, Rapid induction, high temperature and low temperature resistance.

#### LCD Display, Quickly measure

Clearly color LCD screen.

Testing value can be result in 3 seconds.

#### Power Saving

It will be power off in after 60 seconds if there is no operation.





# ▶ SM-100

| Measuring<br>Range | Sugar content :0%~35%<br>Refractive index: 1.3330~1.4012<br>Temp.:0°C~40°C  |
|--------------------|---|
| Accuracy           | ±0.2%   |
| Resolution         | 0.1%  |
| Application        | Testing fruits, juice, candy processing, cookie plant, fabric dyeing, CNC cutting fluid, sugarcane processing, icecream making, laboratory testing etc. |