



Portable Brix Meter

Check-Brix

RA-250HE



Digital Display with Backlight

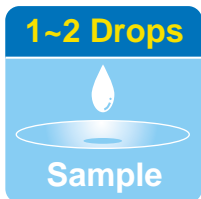
Temperature Compensation Function

Resolution 0.1Brix%

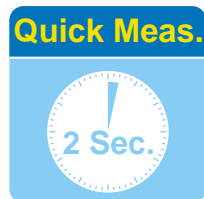
Measuring Range 0~60 Brix%

*For measurements of
sweetness of fruits,
vegetables, drinks
and foods!*

Actual
Size



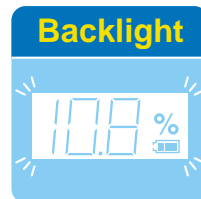
Accurate meas.
with 0.1mL sample



Quick meas. within
2 seconds



Protected against
water jets



LCD with backlight



Battery life

KYOTO ELECTRONICS

Typical sample and Common Brix%

Category	Samples	0	10	20	30	40
Fruit	Oranges		█			
	Pears		█			
	Tomatoes		█			
	Apples		█			
	Melons		█			
	Strawberries		█			
	Peaches		█			
	Grapes		█	█		
	Water melons		█	█		
	Cherries		█	█		
	Fruit juice Soft drink	Fruit juices		█		
Nectars			█			
Carbonated beverages			█			
Tomato processed food	Tomato juices		█			
	Tomato puree		█			
	Tomato ketchup				█	
Dairy goods	Lactic acid beverages		█			
	Milk		█			
Coffee	Coffee		█			
Seasoning	Soy source				█	
	Worcestershire sauce				█	
Others	Canned fruit		█			

Features

1. Sugar content (Brix) is digitally displayed
2. Wide range and High resolution (0.1 Brix%)
3. Temperature Compensation Function
4. Easy-operation — just apply sample
5. High-performance at a Low price
6. Light-weight and compact handheld size
7. Easy-to-read LCD with backlight
8. Battery operated
9. Reliable water proof structure (IP 65 compliant)

Specifications

Resolution	0.1Brix%
Precision	± 0.2Brix%
Measuringrange	0~60 Brix%
Temperature range	10°C~70°C
Temperature compensation	Built-in
Display	Brix% (With backlight)
Power source	Two AAA dry cells (Alkaline)
Battery life	30,000 measurements (alkaline cells w/o backlight)
Dimension	43(W) x 26(D) x 170(H) mm
Weight	Approx. 100g
Dust/Water proof class	IP 65 (Dust-tight and protected against water jets)

- Accurate measurement with a small volume*
- Digital display with the touch of a button

* Measurement by 1~2 drops (0.1mL)

Directions for use

- ① Drip 1 or 2 drops of sample on prism.



- ② Press [Meas.] key once. Measurement is completed.



- ③ The unit can be washed by water.



KEM
KYOTO ELECTRONICS
MANUFACTURING CO.,LTD.

Overseas Division : 8-3 Niban-cho Chiyoda-ku TOKYO 102-0084, JAPAN

Fax : +81-3-3237-0537, Phone : +81-3-3239-7333

URL : <http://www.kyoto-kem.com>



Distributed by :

京都电子(中国)有限公司
可睦电子(上海)商贸有限公司
上海市徐汇区中山西路2366弄1号203室
TEL: 021-54488867
E-mail: kemu-kem@163.com
<http://www.kyoto-kem.net.cn>

Specifications and design subject to change for improvements without notice. printed in Japan.

38IK53A