

DIGITAL HAND-HELD "POCKET" REFRACTOMETER

65th anniversary **PAL-α**

Cat.No.3840

Special Anniversary model
with a wide Brix range **0 to 85%!!**



Actual Size

Application

- * Outdoors in the vegetable fields and fruit orchards
- * Indoors for beverages (fruits juice, coffee, soft drink, etc) and foods (soy sauce, sauce, seasoning, soup, jam, marmalade, maple syrup, etc.)
- * At fruit and vegetable packing facilities and in the supermarket
- * At restaurants or shops
- * At junior high schools, high schools, or universities as course material

Features

- * Calibration with water only
- * Measurement in 3 seconds
- * Extremely water resistant (IP65)
- * Light & Compact, 100g
- * Ergonomically designed for easy, one-handed operation
- * Convenient storage case
- * Automatic Temperature Compensation (ATC)
- * Designed with a strap holder option



Measurement Method



Apply 2-3 drops onto the prism surface.



Press the START key.



The measurement value will be displayed in 3 seconds.

Specifications

Measurement range	: Brix 0.0 to 85.0%
Resolution	: Brix 0.1%
Measurement accuracy	: Brix ±0.2%
Repeatability	: Brix ±0.1%
Ambient Temperature	: 10 to 40°C
Measurement Temperature	: 10 to 75°C (Automatic Temperature Compensation)
Sample volume	: 0.3ml or more
Measurement time	: 3 seconds
Power supply	: AAA alkaline battery × 2
Battery life	: Approx. 11,000 measurements (Using new alkaline batteries)
International Protection Class	: IP65 Water resistant
Dimensions and weight	: 55(W)×31(D)×109(H)mm, 100g

All ATAGO refractometers are designed and manufactured in Japan.

HACCP GMP GLP ATAGO products comply with HACCP, GMP, and GLP system standards.

ATAGO CO.,LTD.
Headquarters: The Front Tower Shiba Koen, 23rd Floor
2-6-3 Shiba-koen, Minato-ku, Tokyo 105-0011, Japan
TEL : 81-3-3431-1943 FAX : 81-3-3431-1945
overseas@atago.net http://www.atago.net/



* Specifications and appearance are subject to change without notice.



ติดต่อบริษัท เนโอนิกส์ จำกัด
Tel: 02-077-7602 หรือ 061-8268939
E-mail: sale@tools.in.th หรือ sale@neonics.co.th