

INTRODUCING

MERA PAL



• Wide Brix of 0-53% with accuracy of 0.2%



• Extremely water resistant (Ip65)
• Can be washed under running water



• Automatic Temperature Compensation (ATC)



• Measurement temperature up to 100°C



• Revolutionary new External Light interference (ELI) feature **Patented**



Measurement Method



1 Apply 2-3 drops on the prism surface.



2 Press the START key.



3 Measurement value and prism temperature are displayed in 3 seconds

Digital Handheld Pocket Refractometer MERA PAL specifications

Cat.#	3810 - E04
Measurement range	0.0 to 53.0% Brix (Automatic Temperature Compensation) 10.0 to 100°C
Resolution	0.1% Brix / 0.1°C
Accuracy	± 0.2% Brix / 1°C
Automatic temperature compensation range	10 to 100°C
Ambient temperature range	10 to 40°C
Battery life	Approx. 11,000 measurements (when using alkaline batteries)
Dimensions and weight	55(W)x31(D)x109(H)mm, 100g (Main unit only)

All ATAGO products are designed and manufactured in Japan.

HACCP GMP GLP

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

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* Specifications and appearance are subject to change without notice.

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