

EZ-201

WATER ACTIVITY METER



WATER ACTIVITY METER

EZ-201

High-precision and rapid measurement for smart quality control

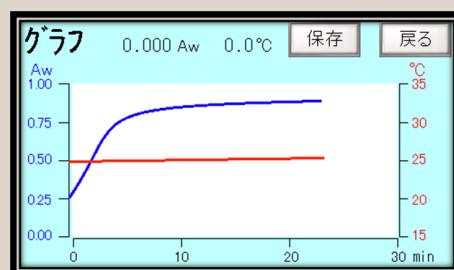
Easy to operate and simple maintenance

- Value** Capable of measuring a wide range from Aw 0.10 to 0.98
- Value** Improved measurement stability compared to previous models, enabling more accurate measurements
- Value** Accurately measures with a sensor less affected by ethanol
- Value** Equipped with a color touch panel for intuitive operation
- Value** Sensor replacement and calibration are tool-free and easy for anyone to perform
- Value** Sensor protection filter to reduce sensor deterioration caused by acids (optional)
- Value** Stores up to 100 data entries and supports USB memory (CSV output)
- Value** Made in Japan with reliable after-sales service

Product Specifications

Product name	Water Activity Meter
Model	EZ-201
Sensor	Electrical resistance type
Measurement range	0.10-0.98 Aw Select "Round off," "Round down," or "Round up" of the third decimal place to indicate value with two decimal places.
Measurement precision	±0.01 Aw (25±0.3°C)
Measurement time	On average 10 minutes/sample
Calibration	4 points (0.33, 0.53, 0.75, 0.93 Aw) / 25°C
Usage environment	15-35°C (no condensation)
Power supply	100~240V, 47~63Hz
Dimensions	165 (W)×130 (H)×270 (D) mm
Weight	4.8 kg
Accessories	Power adapter, sample containers (5), constant humidity salt for calibration (4 types), silica gel, grease
Options	Sample containers (10), constant humidity salt, sensor protection filters (10), sensor board and packing for replacement, grease, in take air filters

*Specifications listed are subject to change. Please contact our office for the latest specifications.



Date	Time	Aw	Temp.	Min	Sec

初回	C-1	C-2	C-3	C-4
0.000	0.328	0.529	0.753	0.930

Touch Panel Screen Image (Supports English display.)

FREUND FREUND CORPORATION <https://www.freund.co.jp/english>

Head Office

FREUND Bldg. 6-25-13
Nishishinjuku, Shinjuku-ku,
Tokyo, 160-0023 JAPAN
TEL +81-3-6890-0826

Osaka Office

EDGE Esaka. 13F, 9-1
Toyotsu-cho, Suita City,
Osaka, 564-0051 JAPAN
TEL +81-6-6338-6750

Nagoya Sales Office

VIA141 Bldg. 2-23-14 Meieki,
Nishi-ku, Nagoya City,
Aichi, 451-0045 JAPAN
TEL +81-52-589-0355

Hamamatsu Office, R&D Laboratory

1-2-2 Shinmiyakoda, Hamana-ku,
Hamamatsu City,
Shizuoka, 431-2103 JAPAN

For Inquiries

