



WATER ACTIVITY METER LWTM-A10

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Water Activity Meter LWTM-A10

Water Activity Meter LWTM-A10 is a real portable water activity meter, with a weight of only 1.5 kg, lighter than a mobile phone. It has 0 to 1.0 aw range and offers operating temperature range from 0 to 50°C. Designed with 6 bit back light LCD digital display and integrated nonconductive humidity sensor. It measures fast activity of water within 5 minutes and under-voltage alarm indication function. It is easy to measure water activity anytime and anywhere also used in free water in the state of food balance.

FEATURES

- ▷ Designed with Sensors and readings are integrated
- ▷ The measurements are fast of water activity in 5 minutes
- ▷ Easy reading, water activity and temperature of the samples displayed together
- ▷ Automatic and manual shutdown function
- ▷ Equipped with Under-voltage alarm indication function
- ▷ Use USB data output to connect with PC
- ▷ Provide Bluetooth data output choice

APPLICATIONS

Water Activity Meter used to measure the dryness enduring ability of the microorganisms also used in measuring the water activity of food and selecting reasonable packing and storage.

SPECIFICATION

Model	LWTM-A10
Range	0 to 1.0aw
Resolution	0 to 1.0aw
Accuracy	± 0.02aw
Sensor	Nonconductive humidity sensor
Sampling Time	5 Minutes
Display	6 bit backlight LCD digital display, (3 bit humidity aw, 3 bit temperature display)
Operating Temperature	0 to 50°C
Condition Humidity	<95%RH
Dimension	275 × 230 × 150mm
Power Supply	2 × 1.5V AAA (UM-4) Battery
Weight	1.5 kg

STANDARD ACCESSORIES

Accessories no.	Name
1	Main Unit
2	Standard Sample Plate
3	Carrying Case (B04)
4	Operation Manual

OPTIONAL ACCESSORIES

Accessories no.	Name
1	F probe
2	nF probe
3	RS232C+software/BLUETOOTH