

## Features:

- Built-in multi-function
- Suitable different type of probes
- 8 type of wood calibrations scales
- Data-Hold, Max. / Min.
- Built-in calibration
- Easy to operate, Long-term stability

## **Applications:**

Woods, Bamboos, Building materials, Apply a reference value to a moisture, levels for: Leather, Paper Soil, Ceramics, Medication, Powders, Cement...etc.





□ CE □ RoHS

## **Specifications of M-700**

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Measurement Range ( % WME)		5.5 ~ 99.9% (Digital LCD Display)
Accuracy (at 25°C)		±1% (tiny difference depends on testing materials)
Resolution		0.1%
Operating Range		-10 ~ +50°C (with temperature compensation)
No. of wood calibration scales		8 scales selectable
Sampling Rate		Approx. 1 reading / sec.
Main Functions		Auto/Manual turn off, Hold , Record Max. / Min. Built-in Calibration,
		Wood Calibration Scales, Low Battery Warning.
Power Supply		9V Battery × 1 pc or AC Adaptor (option)
Battery Life		Approx. 180 hours (continues)
Dimensions	Meter	168 × 73 × 33 mm (6.6 × 3.0 × 1.3 inch)
	Probe (No. 7011)	L: 120 mm, Cable: 1 meter
Weight		Approx. 200g (7.0 oz) including battery
Accessories		Twin electrodes type moisture probe (No.7011)
		• Protecting cap (No.703M)
		• Latching carrying case (No.755C)
		Operation manual (With wood calibration scales)

<sup>\*</sup>Specifications are subject to change without notice.

## Option Accessories \*About features of moisture probes, please refer to page 21.

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No.7011	Twin electrodes type moisture probe
No.7012	Roller type moisture probe
No.7013	Deep insert type moisture probe
No.7014	Sword type moisture probe
No.7016	Hammer type moisture probe
No.7017	Heavy puncture type moisture probe