

# Cocoa Bean Moisture Meter



Model: MC-7825COCOA

## Applications

Be a powerful instrument for measuring and diagnosing dampness in cocoa. Used for fast and accurate measurement of moisture in the process of allotment, acquisition, storage, machining of packed cocoa bean.

## Features

- \* Digital display gives exact reading with no guessing or errors while a colour coded light (LED) indicates the moisture condition of the material. This combined presentation of moisture measurement helps the user to map the extent of problems and monitor changes in condition precisely and reliably.
- \* Wide measuring range and high resolution.
- \* Automatic power off to conserve power.
- \* Can communicate with PC computer for statistics and printing by the optional USB cable or bluetooth adapter.

## Specifications

Display		LCD
LED Indicator		Green LED Represents a Safe, Air-dry State
		Yellow LED Represents a Borderline State
		Red LED Represents a Damp State
Range		0~24%
Resolution		0.1
Battery Indicator		Low Battery Indicator
Accuracy		$\pm 0.5\%$ or $\pm 0.5\%$ (Whichever is the greater)
Operating	Temperature	0~50°C
Conditions	Humidity	< 90%RH
Power Supply		4x1.5V AAA Size (UM-4) Battery
Dimensions	Main Unit	165x62x26mm or 6.5x2.4x1.0 inch
	Probe	475x45x45 mm or 18.7x1.8x1.8 inch
Weight		365g (not including batteries but including the probe)
Standard Accessories		Main Unit
		Probe
		Carrying Case
		Manual
Optional Accessories		USB Data Cable with Software
		Bluetooth Data Adapter with Software