

# Digital Moisture Meter for Wood and Building Materials

This digital moisture meter is designed for measuring the moisture content of wood, building materials, and other substances. It features a clear LCD screen and simple one-button operation for ease of use.



## Product Overview

### Professional Moisture Detection

This versatile digital moisture meter is designed for precise monitoring of wood and building materials. It features dual-mode detection capabilities, integrated temperature measurement, and a built-in flashlight for low-light environments. With automatic power-off functionality and low-battery alerts, it is an efficient tool for construction professionals, woodworkers, and home inspectors.

## Measurement Capabilities

### Measurement Accuracy

Material Type	Range	Accuracy
Wood	< 30%	±2%
Wood	> 30%	±4%
Non-Wood	< 1.4%	±0.1%
Non-Wood	> 1.4%	±0.2%

Wood Moisture Range: 6% - 44%

Non-Wood Moisture Range: 0.2% - 2.0%

## Technical Specifications

### Temperature Performance

1 °C

Temperature Accuracy

Operating Environment: 0°C - 40°C (Relative Humidity < 85%)

## Power & Hardware

Battery Requirements: 6V DC (4 x 1.5V AAA)

Low Battery Indicator: 5.1 V

## Features

Key Features: Built-in Flashlight, Auto Power Off, LCD Display, Dual Temperature Scale (°C/°F)