

EnnoLogic Moisture Meter eH710T

Quick-Start Guide

WHEN YOUR MOISTURE METER ARRIVES

1 Open the Package

When you open the package, you should find your manual, your moisture meter in its holster with its protective cap, and a set of 3 AAA batteries.



2 Install the Batteries

Open the battery compartment on the back of the unit, and insert the 3 AAA batteries included with the meter. Make sure to put them in with the correct polarity, and don't forget to put the cover back on.



TAKE IT FOR A SPIN

Turning the Moisture Meter On

Press the power button to turn the meter on. You can also turn the backlight on if you need it.



Identifying the Material Setting

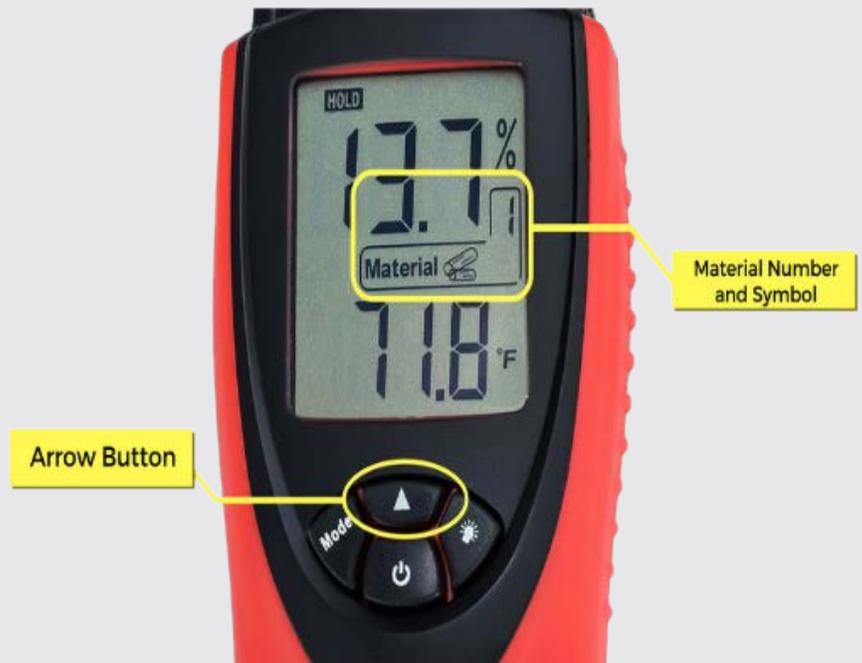
To take a reading, select the right setting for the material you'll be measuring. You may refer to the list below for guidance:

Moisture measuring ranges for various materials:

Setting	Measuring Range	Material
Material 1	8.8 ~ 54.8%	Beech, Spruce, Larch, Birch, Cherry, Walnut, Carpet
Material 2	7.0 ~ 47.9%	Oak, Cedar, Maple, Ash, Douglas Fir, Meranti
Material 3	0.8 ~ 22.1%	Cement, Concrete, Plaster, Drywall
Material 4	0.0 ~ 11.0%	Anhydrite
Material 5	0.7 ~ 8.6%	Cement Mortar
Material 6	0.6 ~ 9.9%	Lime Mortar
Material 7	0.0 ~ 16.5%	Brick

If the composition of the material is unknown, use setting 1 which has the widest moisture content range and is most appropriate for the widest range of materials.

To dial in your material setting press the arrow button multiple times. You will see the material number cycle through a range of 1-7. Along with the number of the material setting, you'll also see one of the two following symbols: "wood" or "building material".



Start Measuring the Material

Remove the protective cap. Press the pins into the material. Make sure both pins make reliable contact, but don't use excessive force.

Wait two or three seconds for the reading to stabilize. Read the moisture value, and you're done!

To finish, briefly press and release the power button to turn the meter off. But don't worry if you forget, it shuts itself off after 10 minutes without use.

Advanced Features:

Temperature

Below the moisture reading, you will also see an air temperature reading, because for many applications it is important to know at what temperature the moisture reading was taken. To change the units, press and hold the power button for 3 or more seconds to enter the preset / temperature configuration mode. Press the arrow button to choose Celsius or Fahrenheit, then press the Mode button to confirm. Press the Mode button again to return to normal operating mode.



Hold Feature

For hard to reach areas, you can use the “Mode” button’s Hold feature to freeze the value and then review it after taking the reading. Simply push the pins into the material, wait about 3 seconds for the reading to stabilize, and press the Mode button once. This will freeze the value and temporarily store the reading. You can then remove the meter from the material and read the displayed moisture.



MAX and MIN

When measuring larger areas, such as a section of drywall, you can take several readings and then use the Mode button to review the highest and lowest value of all readings taken since you turned the meter on. Pressing the MODE button repeatedly cycles through Hold, Max and Min modes, and then back to normal operating mode where there are no MODE symbols displayed.

TROUBLESHOOTING

Temperature Setting in °F or °C and Want to Change it?

Please see instructions above for Advanced Features: Temperature



Measurement Displays 'Lo' or 'Hi'?

When after pressing the pins into the material for 5 seconds the meter continues to read "Lo", then your material is drier than the lowest reading for the selected material setting. A "Hi" reading after 5 seconds means the material is too moist to be measured. Make sure that the material setting is correct. Please see instructions above for Identifying the Material Setting.

WANT TO LEARN MORE?

Please see our [How To Article](#) for more info

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QUESTIONS? NEED ADDITIONAL SUPPORT?

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