Moisture Meter

Model: KC-310B-1

## **User's Manual**



## Moisture Meter Model: KC-310B-1

## Introduction

KC-310B-1 moisture meter measures the moisture content by detecting the electrical resistivity of the target material using two pins. The unit has adopt low consumption single chip smart design, the moisture content is displayed by LCD. KC-310B-1 has advantages of portable size, easy to operate and rapidly measuring, a suitable tool to carry at working field.

## **Technical Specifications**

Product name		Moisture Meter
Model		KC-310B-1
Measuring range	Wood	5~50%
	Building Material	1.5——33%
Measuring accuracy		±2%
Backlight shut off		About 15 seconds
Auto power off		3 minutes inactive
Low battery indicator		<7V
Power supply		One 9V block battery(6F22 or 6LR6) not
		included
Working consumption		<25mA
Working temperature		0°C~50°C
Working humidity		<90%RH non-condensing
Storage		-20°C $\sim$ 60°C, $\leq$ 85% (w/o battery)
Dimension		145mm×62mm×27 mm
Weight		About 86g (w/o battery)