



**Specification**

	Range	Max error	Resolution
Moisture	Spc1:2~40%	±1%+0.5	0.5%
	Spc2:2~50%		
	Spc3:2~60%		
	Spc4:2~70%		
Temperature	-10°C~60°C	±1°C	0.1°C
Humidity	20%RH~95%RH	±5.0%RH	0.1%RH
Operating environment	Temperature:0°C~40°C; Humidity:20%RH~95%RH		
Size	144*55*29.4mm(meter only) 278*36*36mm(Meter with fork)		
Weight	107.7g(excluding battery)		
Fork	147mm		

**Function**

1. Adjustable for 4 tree species.
2. Reading lockable.
3. Auto temperature compensation for environment varying.
4. Maximum moisture reading review.
5. Backlight on/off switch.
6. Applying CPU technology for accurate measuring.
7. 2 pcs of AAA battery for power supply with battery icon for indication of power.
8. Large LCD.
9. Automatic turn-off if there is no further operation within 120 seconds while manual turn-off can be performed.
10. Able to measure the environmental humidity and temperature.
11. Compact and fine design with solid and light plastic material, Portable and easy operation.

**Panel**

1. Built-in cap
2. Built-in fork
3. LCD
4. Switch between tree species/ Selection of parameters
5. ON/OFF key/Data hold
6. Backlight/Parameter setting key
7. Detachable cap
8. Detachable fork

