

WEATHER MONITOR

DESCRIPTION

Moisture, temperature, and light are the three most critical parameters in agriculture. Soil moisture plays a very important role in the growth of crops and water-saving irrigation. For this reason, this device has been developed to satisfy needs of modern agriculture.

TECHNICAL PARAMETERS

MODEL

ECO-TZS

DATA LOGGER

Display	LCD display shows current date and time, battery power and storage mode
Data storage	Maximum 30,000 sets of data
Data communication	USB interface
Size	180 x 100 x 35 mm
Weight	400 g
Working current	Standby power consumption 8 mA
Working power	3.7V lithium battery



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

SOIL MOISTURE SENSOR



Measurement range	0-100 %
Accuracy	± 3%
Resolution	0.1%
Size	185 x 60 x 60 mm
Weight	600 g
Working current	<30 mA
Working power	DC 5-14 V

STANDARD ACCESSORIES

1. Carrying case
2. USB line
3. Charger
4. PC CD-ROM (software)

KEY FEATURES

1. Protection against short-circuit power supply and over-discharge.
2. USB interface for data communication with computer, you can export data.
3. Control panel is easy-to-use.

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