SH110

User Manual

Thank you for buying our Digital Tobacco Barn Thermometer SH110 (Wet & Dry Bulb Hygrometer).

SH110 is used for measuring wet and dry temperature to obtain the relative humidity from two temperatures using tables.

SH110 has the function of measuring, recording and checking datas. It be used for measuring humidity and temperature for agricultural industry, such as curing tobacco, greenhouses, farms, barns, food processing factory etc..

Overview:



Features:

- Displays dry sensor temperature, wet sensor temperature, clock and run time
- Memory of 240 hours temperature data records for checking
- Measurement range: 0°C ~ 100°C Accuracy: ±1°C
- °C / °F conversion
- Sensor cable length: 5 meters
- Operation temperature range: -10°C ~ 60°C

Front View:



Back View:





Set Clock:

Press and hold U button for 3 seconds to turn on the thermometer. The hour digits will flash, press \blacktriangle or \blacktriangledown to setting hour and press U to confirm, then minute digits will flash and press \bigstar or \blacktriangledown to setting minute and press U to confirm and finish clock setting.

°C / °F Conversion:

Press on the back of thermometer to select either Fahrenheit or Celsius mode.

Check Records:

Short press 0 and 0 displays on the LCD, then press \blacktriangle or \blacktriangledown to checking the hourly average temperature records data up to 240 hours. Short press 0 to quit checking mode.

Long press **U** to turn off the thermometer will clean the records data.

Installation:



Packing List:

Thermometer	1
5 meters cable with sensors	1
Cotton sleeve	1
Plastic bottle	1
Calbe tie	1
1.5V AAA battery	2
User manual	1
Relative humidity chart	1