www.nl-test.com



Rainfall Measuring

The device contains a wireless self-emptying rain collector for measuring rainfall and temperature, and Display Main Unit. The wireless rain collector sensor is fully assembled and calibrated for your easy installation. It transmits data by a low power radio frequency to the Display Main Unit up to 150 m away (line of sight).

Features:-

- Large backlit LCD display unit.
- Hourly rain rate display
- Graphical histogram display to show variation of rainfall pattern in your selected time-scale.
- Real time clock display
- Data retention storage even during batteries changes
- Alarm function with ice-alert function





Technical Specifications :

Model Number	NL 7065 X / 002
Battery	2 x AA size 1.5V batteries (Alkaline recommended)
Weight	212 g (without batteries)
Size	95 (W) X 155 (H) X 23 (D) mm
Support Channels	Wireless sensor (Rain gauge, thermos sensor)
Sensor Transmission Range	Up to 150m

Wireless Rain Gauge Sensor	
Dimension	109 (W) X 200 (H) X 109 (D) mm
Weight	372g (without batteries)
Battery	4 x AA size 1.5V batteries (Alkaline recommended)
Unit for Rainfall	in and mm
Range for rainfall	0 – 29999 mm (max)
Display modes	Rainfall in hourly rate, hourly, daily, weekly, monthly and yearly
Memory modes	Maximum rain
Temperature Accuracy	±1 °C
Temperature Resolution	0.1 ℃

Copyright 2024 NL Scientific Instruments Sdn. Bhd. All Rights Reserved. Revision 1 (All information in this catalogue only for customer's reference and not for quotation. Design and dimension maybe change without prior notice.)