The Model DW-DATAPAD Handheld Portable Data Viewer configures and reads data from up to 500 DW-USB data loggers. A 2.8” full color TFT touch screen display is easy to read and simplifies navigation through the configuration menus. Data that has been downloaded to the viewer can be displayed as a trend graph or a statistical summary. Stored data can also be transferred to a computer using the provided micro-USB cable and the included Windows® based software. A rechargeable lithium battery is provided that has an average life of 5 to 8 hours under constant use.

**SPECIFICATIONS**
- **Data Recording Capacity:** Internal flash memory, greater than 8.5 million readings.
- **Battery life:** 5 to 8 hours (constant use).
- **Operating Temperature Range:** 0 to 50°C (32 to 122°F).
- **Power Requirements:** CA374170 lithium ion rechargeable battery, installed functional, factory replaceable.
- **Display:** 2.8” full color TFT touch screen LCD display.
- **Resolution:** 240 X 320.
- **Connections:** 1 USB type A socket (top of unit) for data logger connection. 1 micro-USB (bottom of unit) for connection of unit to PC via supplied USB cable.
- **Weight:** 3.9 oz (111 kg).
- **Agency Approvals:** CE, RoHS.

The DW-USB-RT Real-time USB Data Logger allows users to monitor temperature, humidity, and dew-point through the USB port of their PC. Real-time and recorded readings are displayed within the included Windows®-based application and can be exported to Excel® spreadsheet software. The DW-USB-RT can be configured to send e-mail notifications should a user-defined alarm condition be met.

**SPECIFICATIONS**
- **Range:** Temperature: -4 to 158°F (-20 to 70°C); Humidity: 0 to 100%RH.
- **Memory Size:** 32,764 readings.
- **Accuracy:** Temperature: ±3°F (±1.5°C); Humidity: 4.5%RH.
- **Resolution:** Temperature: 0.1°F (0.1°C); Humidity: 1%RH.
- **Sampling Mode:** Continuous recording.
- **Sampling Rate:** 1 s.
- **Computer Requirements:** Windows® 98, Windows® 2000, Windows® XP, Windows NT® or Windows Vista® 32-bit operating systems.
- **Power Requirements:** Powered from USB port.
- **Housing:** ABS plastic blend.
- **Alarms:** Programmable high/low e-mail alerts.
- **Interface:** USB port.
- **Weight:** 0.08 oz (23 g).
- **Agency Approvals:** CE, RoHS.

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