The Model DW-DATAPAD Handheld Portable Data Viewer configures and reads data from up to 500 DW-USB data loggers and utilizes a 2.8” full color TFT touch screen display. Data can be displayed as a trend graph or a statistical summary, and can also be transferred to a computer using the provided cable and Windows® based software. Model DW-DATAPAD features a rechargeable lithium battery and has an average life of 5 to 8 hours under constant use.

**FEATURES/BENEFITS**
- 2.8” full color TFT touch screen simplifies navigation through configuration menus
- Rechargeable lithium battery has a 5 to 8 hour life when constantly used

**APPLICATIONS**
- Calibration labs
- Environmental chambers
- Pharmaceutical plants
- Storage warehouses

**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 battery, installed functional, factory replaceable.
- Display: 2.8” full color TFT touch screen LCD display.
- Resolution: 240 X 320.
- Interface: Touch screen and single front-panel push-button power switch.
- 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.

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The Series DW-WIFI Wireless Wi-Fi Data Logger measures and records up to 1,000,000 temperature and/or humidity readings and shares the data with any PC or server on the same Wi-Fi network. If the Wi-Fi connection is lost, the sensor will continue to store any records until it can regain communication with the network. The downloadable Windows® based software allows users to set high/low alarms, sampling rate, and the temperature scale.

**FEATURES/BENEFITS**
- Continues to record values even if Wi-Fi connection is lost
- Able to record up to 1,000,000 data points, which can be downloaded to a PC
- Large LCD allows users to view data directly from unit

**APPLICATIONS**
- Building/site monitoring
- Environment monitoring
- Weather monitoring

**SPECIFICATIONS**
- Memory Size: 1,000,000 readings; 500,000 each for DW-WIFI-TH(-HA).
- Sampling Mode: Continuous recording.
- Sampling Rate: Selectable from 1 min to 24 hr.
- Transmission Rate: Selectable from 1 min to 24 hr.
- Temperature Limits: -4 to 140°F (-20 to 60°C).
- Power Requirements: 3.7 V lithium ion battery, installed functional, factory replaceable (cable for charging included).
- Alarms: Programmable high/low.
- Interface: Wi-Fi connection.
- Probe Length: DW-WIFI-TP: 11.8” (30 cm); DW-WIFI-TC: 59” (150 cm).
- Weight: 7.2 oz (204 g).

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### MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DW-DATAPAD</td>
<td>Handheld portable data viewer for Dwyer USB data loggers</td>
</tr>
</tbody>
</table>

### SERIES DW-WIFI

**WIRELESS WI-FI DATA LOGGER**

Measures Temperature/Humidity, Integral LCD

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### MODEL CHART

<table>
<thead>
<tr>
<th>Model</th>
<th>Input</th>
<th>Range</th>
<th>Accuracy (Typ.)</th>
<th>Display Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>DW-WIFI-TH</td>
<td>Internal temperature</td>
<td>-4 to 140°F (-20 to 60°C)</td>
<td>±1.0°F (±0.5°C) @ 14 to 122°F (-10 to 50°C)</td>
<td>0.1°F (0.1°C)</td>
</tr>
<tr>
<td>DW-WIFI-TH</td>
<td>Internal temperature/humidity</td>
<td>-4 to 140°F (-20 to 60°C), 0 to 100% RH</td>
<td>±0.6°F (±0.3°C) @ 41 to 140°F (5 to 60°C)</td>
<td>0.5°F (0.5°C)</td>
</tr>
<tr>
<td>DW-WIFI-TP</td>
<td>Remote temperature probe</td>
<td>-4 to 265°F (-40 to 125°C), -454 to 2372°F (-270 to 1300°C)</td>
<td>±2.5% RH @ 20 to 80% RH</td>
<td>1.0% RH</td>
</tr>
<tr>
<td>DW-WIFI-TC</td>
<td>Remote thermocouple</td>
<td>-4 to 140°F (-20 to 60°C), 0 to 100% RH</td>
<td>±1.2°F (±0.6°C) @ 14 to 158°F (-10 to 70°C)</td>
<td>0.1°F (0.1°C)</td>
</tr>
<tr>
<td>DW-WIFI-TH-HA</td>
<td>Internal temperature</td>
<td>-4 to 140°F (-20 to 60°C), 0 to 100% RH</td>
<td>±3.0°F (1.5°C)</td>
<td>0.1°F (0.1°C)</td>
</tr>
<tr>
<td>DW-WIFI-TH-HA</td>
<td>Internal temperature/humidity</td>
<td>-4 to 140°F (-20 to 60°C), 0 to 100% RH</td>
<td>±2.2°F (±0.1°C) @ 14 to 140°F (-10 to 60°C)</td>
<td>0.1°F (0.1°C)</td>
</tr>
<tr>
<td>DW-WIFI-TP-HA</td>
<td>Remote temperature probe</td>
<td>-4 to 257°F (-40 to 125°C)</td>
<td>±0.4°F (±0.2°C) @ 41 to 140°F (5 to 60°C)</td>
<td>0.5°F (0.5°C)</td>
</tr>
<tr>
<td>DW-WIFI-TP-HA</td>
<td>Remote thermocouple</td>
<td>-4 to 140°F (-20 to 60°C), 0 to 100% RH</td>
<td>±0.2°F (±0.1°C) @ 14 to 158°F (-10 to 70°C)</td>
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*Probe dependent