

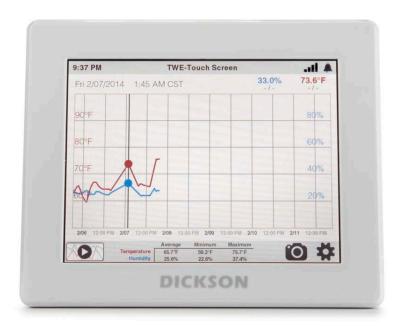


Tempcon Instrumentation Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.tempcon.co.uk



# DISCONTINUED: Dickson TWE Touchscreen Data Logger (WiFi/Ethernet)

### **Product Images**





### **Short Description**

Dickson TWE WiFi / Ethernet Touchscreen Data Logger combines a touchscreen interface with the power of DicksonOne. Log temperature/ humidity/differential pressure using the replaceable sensors. Feature-rich, easy to use. Access data history from anywhere.

### **Description**

The Dickson TWE is feature-laden, easy-to-use, and allows users to access their data history anywhere. It automatically collects temperature, humidity or differential pressure data (depending on the replaceable sensor(s) you select). Easily set alarms and track trends without wasting time collecting charts or downloading data. The TWE offers the same functionality as the TWP, without the addition of Power Over Ethernet (POE).

#### **TWE Key Features**

- Capacitive Touch LCD Screen
- Interchangeable Replaceable Sensors
- User-selectable Sample Rate
- Customisable Alarms
- Efficient fleet management: apply bulk updates across multiple data loggers

Note: DicksonOne Data Loggers require a DicksonOne SaaS subscription to function correctly – contact us for pricing based on the number of loggers being purchased.

Explanation	Alarm Type Audible/Visual (Phone, Text, and Email Alarms via DicksonOne Subscription) Ambient Operating RH Conditions 0 to 95% RH noncondensing (Logger Only Ambient Operating Temperature Conditions 14 to 140F (-10 to 60C) Antenna Type Internal Approvals CE Battery Backup 70 Hours Battery Type Rechargeable Backup Battery Calibration Options N100, N300, N400, N995 Data Capacity Approx 1,000,000 sample points (backup) Dimensions 8.5 x 1.75 x 7" (21 x 4.5 x 18cm) Display Dimensions 8" Diagonal Display Type LCD Touchscreen Display Update Rate Sample Interval Dependent (User Selectable) Download Type WiFi/Ethernet (DicksonOne Cloud), USB Enclosure Case Front: Polycarbonate; Case Back and Pods; ABS Included Accessories AC Adapter, Replaceable Sensor(s), Mounting Bracket Mounting Options Mounting Bracket (Included with Touchscreen) PC Requirements Windows 7 or more recent Power Cord 6 ft Power Source 100-240 VAC 50/60Hz 12V=1A Required Software DicksonOne SaaS Package, DicksonWare VERSION TBD Resolution LCD TBD Sample Interval User selectable on device and in DicksonOne (60 seconds, 90 seconds, 2 minutes, 5 minutes, 10 minutes, 15 minutes, 30 minutes, 1 hour) Sensor Type Replaceable Sensor (See Accessories for more information) Unit Weight 1.45lbs Units/Pkg 1 Warranty 12-month
Promotion	This product has been discontinued. See the Dickson TWP Touchscreen Data Logger (WiFi/Ethernet +POE)
Brand	Dickson
Typical applications	Environmental (Indoor), Life Sciences, Medical, Pharmaceutical
Measurements	Differential Pressure, Humidity, Temperature

## **Additional Options**

Replaceable Sensor Options	RTMP Ambient Temperature Sensor	
	RTRH-R Temperature & Humidity Sensor	
	RS080 Differential Pressure Sensor (2")	
	RS081 Differential Pressure Sensor (0.5")	
	RTD Sensor	
	RKTC K-Thermocouple Sensor	
	RTHM Glycol Thermistor Sensor	
Temperature Calibration Certificate	2 Point Temperature Calibration (0°C / 60°C)	
	2 Point Temperature Calibration (please specify temperature points)	
	1 Point Temperature Calibration (0°C)	
Temperature & Humidity Calibration Certificate	Temperature & Humidity Calibration @ 20°C and 50RH	
	Temperature & Humidity Calibration (please specify measurement points required)	