Getting to know your logger

Important safety information

WARNING: Failure to follow these safety instructions could result in fire, electrical shock, other injury or damage.

Repairing or modifying
Never attempt to repair or modify FilesThruTheAir products. Dismantling them, other than for the purpose of changing replaceable batteries, may cause damage that is not covered under the warranty. Servicing should only be provided by an authorized supplier.

Disposal and recycling information
You must dispose of FilesThruTheAir products in accordance with relevant laws and regulations. They contain electronic components and lithium batteries and therefore must be disposed of separately from household waste.

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LED Status
- Green & red single flash (together): The data logger is in push-to-start mode. Push button to start logging.
- Green single flash: The data logger is currently logging. No action required.
- Red single flash: The data logger is currently logging. The low alarm has been triggered! Check your logger’s status using your Android™ device.
- Red double flash: The data logger is currently logging. The high alarm has been triggered! Check your logger’s status using your Android™ device.
- No LEDs flash: The data logger is stopped or in delayed start mode. Check your logger’s status using your Android™ device.

LCD Screen
- Maximum logged value
- Minimum logged value
- Battery status
- Temperature
- Humidity
- Bluetooth connectivity
- Battery OK/charged
- Battery charging
- Battery low (connect charger)
- Not connected
- Connection available
- Connected
- Push to start
- Delayed start
- Reset maximum and minimum

Need help with your data logger?

Contact FilesThruTheAir
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Station Road  
Fordingbridge  
Hants SP6 1DZ  
UNITED KINGDOM  
T +44 (0) 1425 651111  
E support@filesthrutheair.com

For more information visit www.filesthrutheair.com
Open the EasyLog BT app on your Android™ device and follow the on-screen instructions for connecting your logger. A Bluetooth connection is established after pressing the button on the logger, then selecting that logger from the scanned list in the Android™ app. You will be prompted with a Bluetooth pairing request. Enter the default logger password that is listed on-screen or on the back of the logger.

Your logger is now ready.

Your data logger will arrive partially charged. For optimum performance, charge it for 24 hours before use until no battery symbol is displayed. Please use the USB cable provided.

Battery states
The symbols below show the various battery states:

- **Battery OK/charged**: No symbol displayed
- **Battery low**: Solid
- **Battery charging**: Flashing

Before the data logger can be set up, you must install the EasyLog BT app available on Google Play™. The sensor will display a reading, but it will not record until the app is installed and setup is complete.

Within the app you can set the sample rate, temperature scale, temperature and humidity alarms, Bluetooth power-save settings, LCD settings and variable start times. Downloaded data will be saved to your phone’s memory card and can be viewed any time. This data can then be sent via email or your preferred cloud service, to another device or PC for further analysis.

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Connection status

Wireless connectivity is enabled for two minutes after pressing the button on the logger. The Bluetooth symbol will flash to show connection is possible. While connected, the Bluetooth logo will be on solidly. During the setup process there are options to keep the display and/or Bluetooth module on at all times, but this will severely limit the battery life.

For a full product data sheet for your logger, or for more information on the rest of our product range visit www.filesthrutheair.com