



The dropmate logo graphic consists of a black, rounded rectangular shape with a white curved line along its top edge. An orange bird-like silhouette is positioned above the center of the rectangle, facing left.

dropmate

User Guide

an earthly dynamics product



Thank you for purchasing the Dropmate.

We know that you are excited to start tracking your jumps, but please take a moment to read through the manual first. Skydiving is an inherently dangerous activity, so it is imperative that you read and understand this user manual. This manual provides information regarding potential safety concerns and instructions for using your device.

WARNING:

Skydiving is an inherently dangerous activity! Even when your equipment is being used and maintained properly, you can still be seriously injured or killed. All skydiving equipment is subject to malfunctions. Failure to follow instructions, warnings, and operating procedures could put you and others around you in serious danger. It is important to understand that you should not solely rely on the Dropmate to determine the health or condition of your parachute or parafoil. It is your responsibility to keep track of the entire life history of every part of your parachute system as well as thoroughly inspect the entire parachute system regularly. We urge you to work closely with riggers, certified instructors, and other qualified experts to help you inspect, assemble, pack, maintain, and use your skydiving equipment. If you are unwilling to accept full responsibility for your activity, you may return unused equipment to Earthly Dynamics, Corporation for a complete refund within 15 days of purchase. By keeping or using the Dropmate, you are accepting full responsibility and agree not to take legal action or make claims against Earthly Dynamics, Corporation, its owners, shareholders, employees, engineers, or suppliers.

Important Safety Guidelines:

- 1** **Read all instructions, illustrations, and warnings before use & keep this manual for future reference.**
- 2** **Do not open, modify, puncture, or incinerate this product. This product contains a lithium coin battery that may heat, burst, or ignite if damaged or tampered with.**
- 3** **Do not expose this device to water or any liquid. This item is not waterproof and exposure to liquid may result in improper functioning.**
- 4** **Keep away from children. This is not a children's product and is not intended for use by children under 18 years old. If swallowed, seek medical help or call a Poison Control Center immediately at: 1-800-222-1222**

5

Always check to make sure that this device is securely attached to your parachute or parafoil prior to skydiving.

6

Do not use this product to monitor your altitude during your descent. Doing so can result in serious injury or death to you and those around you.

7

This device is designed and intended for use in parachutes and parafoils operated by properly trained and experienced individuals. If you are not familiar with the proper and safe operations of a parachute or parafoil, do not use until proper training and knowledge have been obtained.

8

Do not use this device for anything other than its intended use. The manufacturer disclaims any real or implied warranty and holds itself harmless from any damages, injury, or death that may result from that use.

9

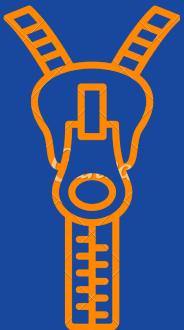
Do not use this device if damaged or modified as it may result in improper functioning. Service of this unit should only be performed by the manufacturer.

10

When using this product in coordination with a parachute or parafoil, choose the correct parachute or parafoil for your activity and make sure that it is the right fit and size for you. Inspect your parachute or parafoil regularly to ensure that it is in good condition and follow the parachute or parafoil manufacturer's instructions for safe parachute or parafoil use. Do not let familiarity gained from previous experience or frequent skydiving allow you to become complacent and ignore safe deployment protocols

Use Instructions

1. Place the Dropmate in a zippered pocket or ask your local rigger about securely installing Dropmate into a sewn pouch



OR



2. Jump!

3. Download the Dropmate app for iOS and Android

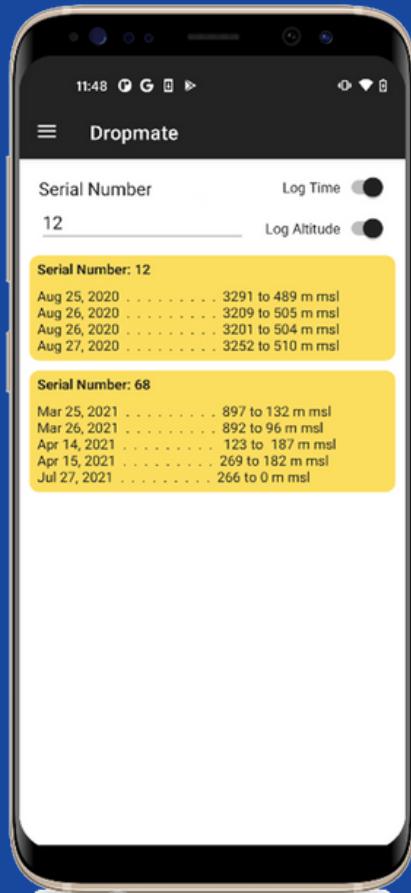
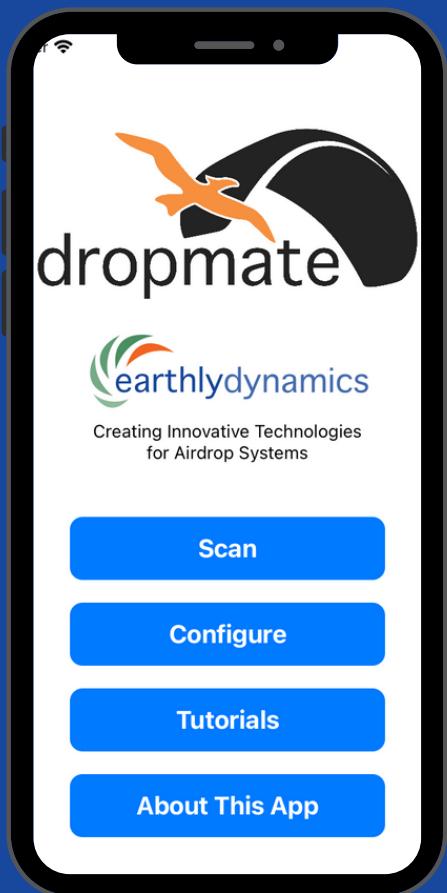
iOS



Android



4. Open the Dropmate app and select 'Scan'



Serial Number	Log Time
12	Log Altitude
Serial Number: 12	Log Altitude
Aug 25, 2020	3291 to 489 m msl
Aug 26, 2020	3209 to 505 m msl
Aug 26, 2020	3201 to 504 m msl
Aug 27, 2020	3252 to 510 m msl
Serial Number: 68	Log Altitude
Mar 25, 2021	897 to 132 m msl
Mar 26, 2021	892 to 96 m msl
Apr 14, 2021	123 to 187 m msl
Apr 15, 2021	269 to 182 m msl
Jul 27, 2021	266 to 0 m msl

5. Hold the NFC sensor in your phone, usually located in the center of the back of your phone, up to the Dropmate for at least 10 seconds or until the app has successfully scanned the unit.



6. Review your jump data