



# User Manual

By Firstech LLC, Version: 1.1

Model Name	FCC ID	IC	Contains FCC ID	Contains IC
DR-X2MAX	VA5CMT348-X2MAX	7087A-CMT348X2M	XMR2020BG95M1	10224A-2020BG95M1

## **WARNING**

It is the responsibility of the vehicle operator to ensure that their vehicle is parked in a safe and responsible manner.

- (1) When leaving the vehicle, it is the user's responsibility to ensure that the gearshift lever is in "Park" in order to avoid accidents upon device starting. (Note: Make sure that the automatic vehicle cannot start in "Drive".)
- (2) It is the user's responsibility to ensure that the device is disabled or put into valet mode before servicing.

## **FCC COMPLIANCE**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

CAUTION : Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

## **IC COMPLIANCE**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes :

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

**a. Part 15.105**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

**b. Part 15.21**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**c. RF exposure**

This device should be installed and operated with minimum 20 cm between the radiator and your body.

## User Registration

1. To create a DroneMobile Account, please begin by downloading the free DroneMobile App from the App Store or Google Play. Open the DroneMobile App and press "Register".



2. Enter the DR-X2 MAX serial number printed on the Keychain Tag. You can do this quickly by pressing "Scan" in the DroneMobile App, or by manually inputting the serial number.
  - If you did not receive a keychain tag from your dealer/installer, please contact them immediately to retrieve this information. You will be unable to create an account without your serial number.
3. Once you have entered your serial number, please input a valid email address. This will be your DroneMobile username.
4. To confirm your email address, please check your inbox for a confirmation email. Once you have received the email, please click the link to complete the registration process.
  - If you do not receive the confirmation email, refresh your email or check your junk/spam folder.
5. Reopen your DroneMobile App to begin your connected car journey!

**Online Support :** <https://support.dronemobile.com>

**Toll-Free Support :** 1(888)820-3690

**Facebook :** @dronemobile

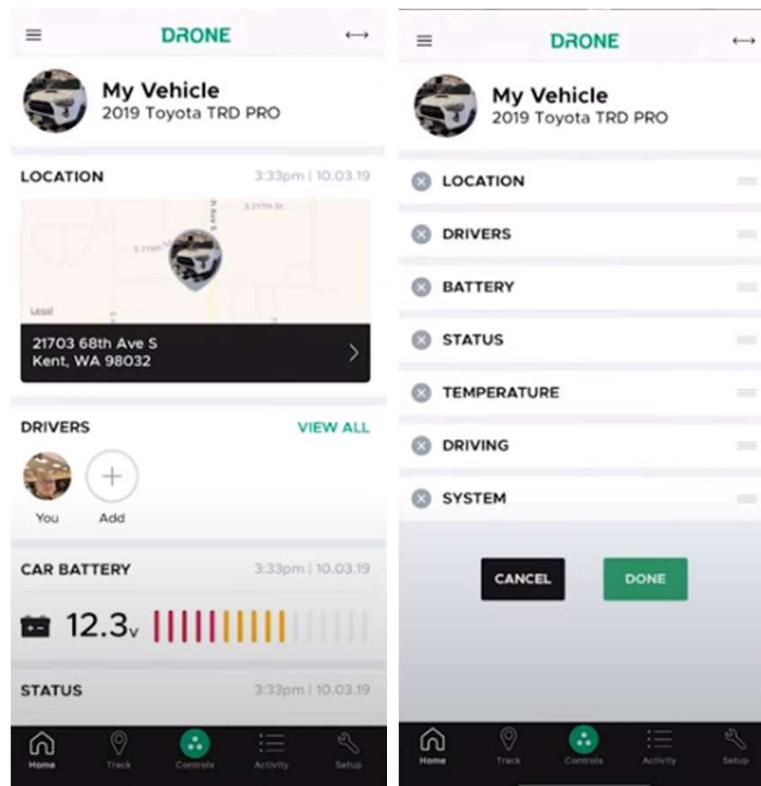
## BASICS OF USING DRONEMOBILE

### 1. How to register your new DroneMobile system from the app

- ① Upload Profile Picture
- ② Upload vehicle image
- ③ Add vehicle detail
- ④ Enable location services
- ⑤ Enable push notifications

### 2. The DroneMobile Home Screen and the information that it shows

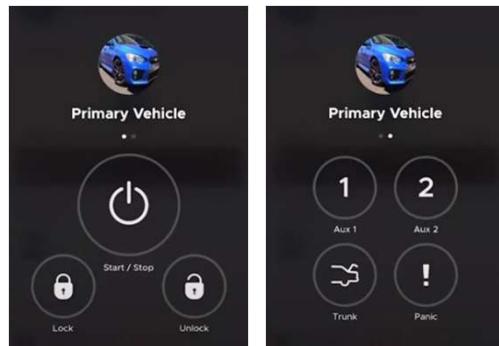
- Location
- Drivers
- Battery
- Status
- Temperature
- Driving
- System



## BASICS OF USING DRONEMOBILE

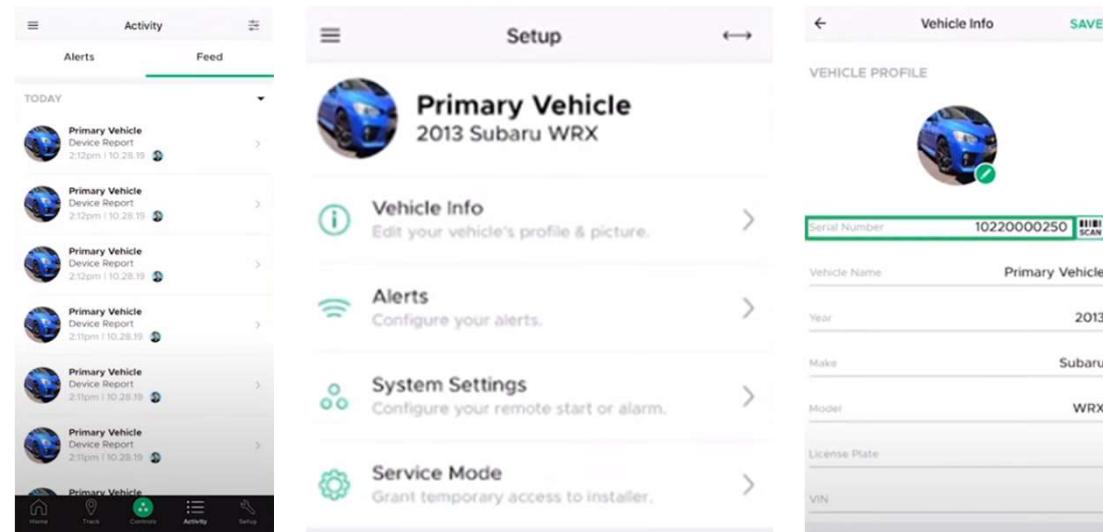
### 3. Remote starting and controlling your vehicle from the DroneMobile App

- Start / Stop
- Lock / Unlock
- Aux 1
- Aux 2
- Trunk
- Panic



### 4. Viewing your vehicle's activity on the Activity Page

- Activity (Alerts & Feed)
- Vehicle Info
- Setup



### 5. Adjusting settings for your DroneMobile System

### 6. Setting your App Preferences for the DroneMobile App

## **Dealer Activation & Installation**

1. Confirm your DR-X2 MAX is connected to power by verifying that the on-board LEDs are lighting up. DR-X2 MAX modules can be connected to power via the following:
  - A direct connection to a compatible aftermarket remote start or security system using the included data harness.
2. Go to myFirsttech Install at <https://install.myfirsttech.com> using your desktop, tablet, or smartphone's web browser.  
Note: Internet Explorer is not supported.
3. Login to your DroneMobile Dealer Account and enter the DR-X2 MAX device's serial number. It is the top barcode on the module sticker.
  - You cannot use your personal DroneMobile User Account to activate a DR-X2 MAX.
  - If you do not have a dealer login, you can "Activate as Guest". You will also be required to also enter the DR-X2 MAX device's ICC ID.
4. Activate, test, and configure your DR-X2 MAX system by following the prompts on your web browser.

### **IMPORTANT NOTICE:**

For your security, the DR-X2 MAX is equipped with a Lithium-ion Backup Battery, which automatically activates in the event of main battery shutoff. If connected to the DroneMobile app, the DR-X2 MAX will alert you when the backup battery is activated.

- Do not attempt to disassemble, open or service the battery pack.
- Do not crush, puncture, or dispose of in fire or water.
- Do not store above 140°F (60°C)
- Do not place near sources of heat or sunlight

## **Product highlights :**

- connects your smartphone to your aftermarket security or remote start system
- uses AT&T 4G LTE wireless network connection
  - alternate Verizon network connection available with optional SIM card
- compatible with iOS and Android smartphones, tablets, watches, and laptops
- DroneMobile subscription required
  - [dronemobile.com/subscription](http://dronemobile.com/subscription) for more details
- Unlimited range when phone and car are both connected to network

## **Features :**

- Smartphone Control :
  - remote start/stop, lock/unlock, monitor security, receive alerts, and more
- GPS :
  - functions include locating, tracking, curfew alerts, history log, and more
- Security:
  - built-in security sensors detect shock, tilt, glass-break, and towing
  - when triggered, they activate your vehicle's security alarms and send you an alert via Drone Mobile
  - built-in lithium-ion backup battery triggers alert when car battery is cut off