FCC ID: 2BR9Y-D200PRO
Portable Signal detector
D200Pro

Important Safety Instructions

When using this product, basic precautions should always be followed

1. Use of a power supply or charger not recommended or sold by the productmanufacturer may result in a risk of fire or personal injury.
2. Operating temperature should be between -10°C to 60°C / 14°F to 140°F.
3. Do not disassemble this product.Take it to a qualifed service person when service or repair is required. Incorrect reassembly may result in a risk of fire or personal injury.
4. CAUTION: Risk of explosion if the battery is replaced by an incorrect type.
5. To reduce the risk of injury, do not allow children to use this product or use it near children.
6. Do not expose this product to rain or snow.
7. Do not expose this product to fire of excessive temperature. Exposure to fire or temperature above 100℃ may cauge explosion.
8. Switch off the product when not in use.
9. CAUTION: Risk of Fire and Burns, Do Not Open, Crush or Incinerate, Follow Manufacturer's instructions.

This symbol indicates that this product shall not be treated as household waste. Instead, it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.

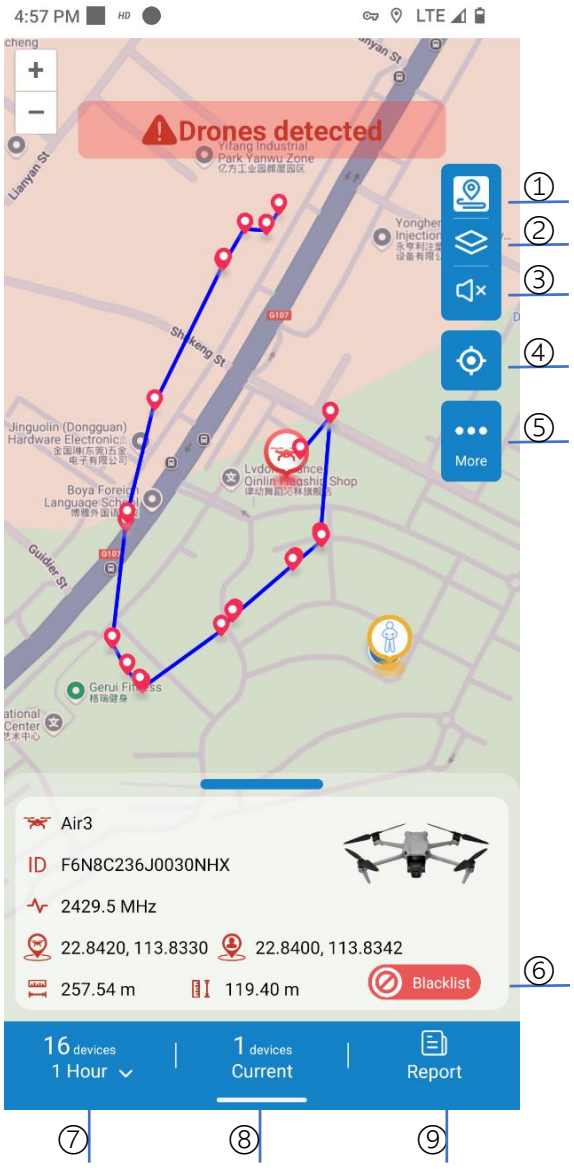
The D200Pro is a handheld device that can accurately locate drones and the controller. Through deep spectrum analysis and feature recognition of drone signals, D200Pro can achieve real-time monitoring of multidimensional information such as drone serial number, model, position, trajectory, and controller position. It can be applied to low altitude security operations in different scenarios.

Technical Parameter

Received operation Band	2.4G、5G
Detection Count	≥10 drones(Simultaneously)
Trajectory Count	≥10 drones(Simultaneously)
Detection Range	≤5km(Subject to environment and drone model)
Equipment Size	173*82*35mm
Equipment Weight	0.65kg
Screen	6.3-inch capacitive touch screen
Operating Temp.	-10°C to 60°C / 14°F to 140°F
Battery Life	12 hours (Main unit: 3 hours, External battery: 9 hours)
IP Rating	IP54

Functions

Passive Detection	Utilizes passive detection technology, environmentally safe	Single Device	Precisely locates drone and operator positions with a single device.
Protocol support	DJI O1 O2 O3 O4、Autel、eWifi、PAL、NTSC、LightBrige、Datalink	Statistic Report	View statistic reports and export with one tap.
Trajectory Tracking	Tracks multiple drones in real time with playback capability.	Whitelist	Drones can be marked as whitelist and will not trigger alarms
Complete Database	Supports mainstream drones including commercial, Wi-Fi controlled, DIY and model aircraft	Battery Life	Up to 12 hours of usage, with support for simultaneous charging and operation.



Menu Guide

① Drone Trajectory

② Map View Selector

③ Sound Toggle

④ Return to My Location

⑤ Advanced Settings

⑥ Manage Whitelist/Blacklist

⑦ Drones Detected (Last Hour)

⑧ Drones Detected (Current)

⑨ Generate Detection Report

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

Note: 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.