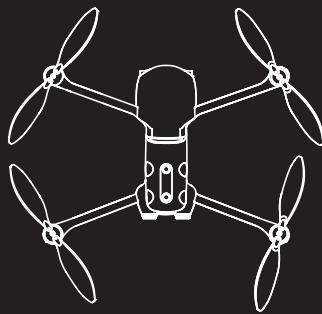


QUICK GUIDE

For EVO II Series



Autel
ROBOTICS

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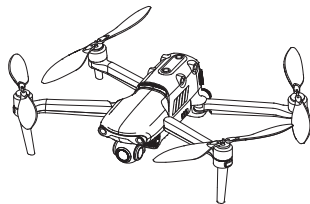
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1. WELCOME TO EVO II

Now you can explore, discover and create like never before. The EVO II delivers not only advanced features like obstacle avoidance and intelligent flight modes, but also high-tech muscle that brings home a top speed of 44mph, 35-minute flight hover time, 40-minute flight time and an operating distance of 5.6 miles.

In-flight performance, however, is just the start. The EVO II's stabilized 3-axis camera allows you to shoot at up to 8K/25 fps, and view the live feed at up to 1080p on your mobile device or the remote control's built-in OLED screen.

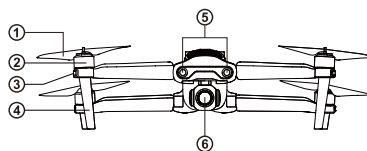
Welcome to the Autel Robotics family. Use this guide to get an overview of EVO II's features and how to use them.



⚠ IMPORTANT:

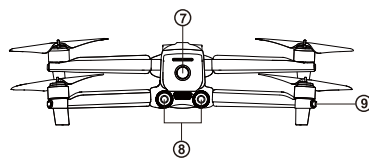
Consult all reviewable documentation before your first flight. Failure to operate the aircraft responsibly could lead to injury or damages and may void any applicable warranty coverage

2. AIRCRAFT FRONT & REAR & LEFT VIEWS



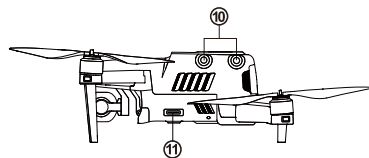
Front Side

- ① Propellers
- ② Motors
- ③ Front LED Indicators
- ④ Landing Gear
- ⑤ Forward Vision System
- ⑥ Camera Gimbal



Rear Side

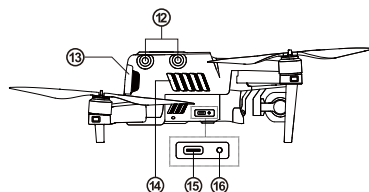
- ⑦ Power Button
- ⑧ Rear Vision System
- ⑨ Rear LED Indicators



Left Side

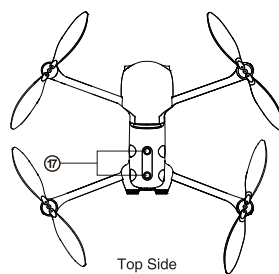
- ⑩ Left Vision System
- ⑪ SD Card Port

3. AIRCRAFT RIGHT & TOP & BOTTOM VIEWS

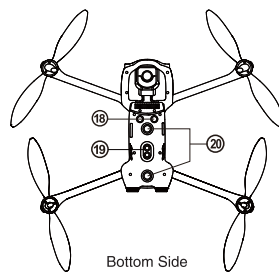


Right Side

- ⑫ Right Vision System
- ⑬ Aircraft Battery
- ⑭ Fan Exhaust
- ⑮ USB Port
- ⑯ Remote Control Pairing Button/Pairing Indicator



- ⑰ Top Vision System



- ⑱ Ultrasonic Sensor
- ⑲ Downward Vision Lighting LED
- ⑳ Downward Vision System

4. FLIGHT LED INDICATIONS

A LED indicator is located on the end of each aircraft arm. The front LEDs will light up solid red to help you identify the direction of the aircraft's nose. The rear LEDs will display the current flight status of the aircraft. The chart below shows the meaning of each status indicator.

Color Key:

R — Red Color

Y — Yellow Color

G — Green Color

Indicator Key:

Slow Flashing: Flashes once every 2s

Fast Flashing: Flashes twice per second

Double Flashing: Flashes twice and then pauses and repeats

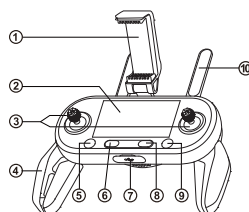
Alternate Flashing: Alternates among different colors

Example: "R - Solid Light" means solid red light.

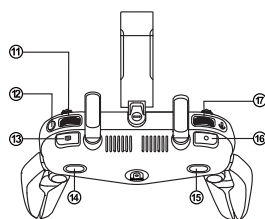
Definitions of Flight LED Indicator Status	
Normal Status	
RGY - Alternate Flashing	System self-test is activated
YG - Alternate Flashing	The aircraft is warming up
G - Slow Flashing	The aircraft is in GPS mode
Warning	
Y - Slow Flashing	The aircraft is in ATTI mode
Y - Fast Flashing	No connection between the aircraft and remote control
R - Slow Flashing	Low Battery Warning
R - Fast Flashing	Critically Low Battery Warning
R - Solid Light	Critical problems, IMU error
RY - Alternate Flashing	Abnormal compass, calibration is required / Magnetometer interference
Compass Calibration	
Y - Fast Flashing	Be ready to calibrate the compass / The aircraft is calibrating
G - Solid Light	Calibration is successful

R - Solid Light	Calibration is failed
Gesture Commands	
R - Fast Flashing	Gesture command has been received

5. ROMOTE CONTROL



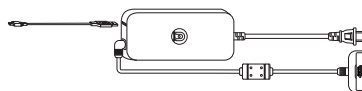
- | | |
|----------------------------|--|
| ① Mobile Device Holder | With a 180° adjustable viewing angle for optimum visibility |
| ② Flight Information Panel | Displays the flight status, warning messages and live video feed |
| ③ Command Sticks | Control the orientation and movement of the aircraft |
| ④ Hand Grips | Foldable to allow for compact storage |
| ⑤ Take-off/Landing Button | Commands the aircraft to take off or land |
| ⑥ Power Button | Press and hold the button for 2 seconds to turn on/off the remote control |
| ⑦ USB Ports | Used for charging or connecting to a mobile device |
| ⑧ Pause Button | Tells the aircraft to pause autonomous flight operations and hover in place, or resume autonomous flight operations. |
| ⑨ Go Home Button | Commands the aircraft to return to the home point |
| ⑩ Antennas | Communicate with the aircraft at 2.4 GHz |



- | | |
|----------------------------|--|
| ⑪ Screen Navigation Dial | Scrolls around the OLED screen |
| ⑫ Screen Navigation Button | When the mobile device is disconnected, press this button for 1 second to enter/exit the Image Transmission screen on the remote control |
| ⑬ Shutter Button | Takes photos. When Burst Mode is turned on, several images will be taken with one press. For details, see the App Manual. |
| ⑭ Button A | Function can be set using the Autel Explorer™ app |
| ⑮ Button B | Function can be set using the Autel Explorer™ app |
| ⑯ Record Button | Starts or stops recording video |
| ⑰ Gimbal Pitch Dial | Controls the pitch angle of the camera gimbal |

6. CHARGING THE AIRCRAFT & REMOTE CONTROL

The aircraft battery and remote control can be charged simultaneously using the supplied charger.

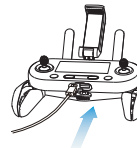
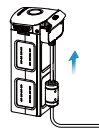


1) Aircraft Battery: Plug the charging connector into the battery's charge port.

2) Remote Control: Open the protector on the USB port and plug in the provided charging cable.

NOTE

- Always fully charge the aircraft and remote control battery before flying.
- It takes approximately 90 minutes to fully charge the aircraft battery, and 180 minutes to charge the remote control.



7. INSTALLING THE AUTEL EXPLORER™ APP(OPTIONAL)

The Autel Explorer™ app delivers a live stream, and enhanced flight and camera controls to your mobile device. Follow the steps below to get connected.

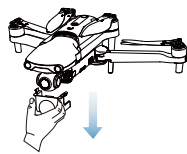
1. Search for 'Autel Explorer' from the App Store or Google Play and install the app for EVO II on your mobile device.
2. Launch the app on your mobile device.
3. Connect the mobile device to the remote control by following the onscreen prompts.



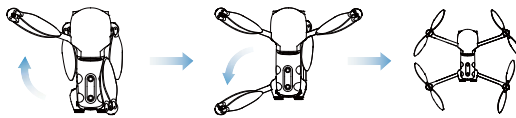
NOTE: Autel Explorer supports iOS 9.0 or later and Android 4.4 or later.

8. PREPARING THE AIRCRAFT

- 1) Remove the Gimbal Holder.



2) Unfold the arms and propellers



⚠ IMPORTANT

Power off the aircraft before folding it. Fold in the rear arms and propellers first, and then the front arms.

9. INSTALLING NEW PROPELLERS

Because the propellers come attached to the aircraft, the following instructions apply if you need to reinstall propellers. Propellers must be undamaged and firmly attached.

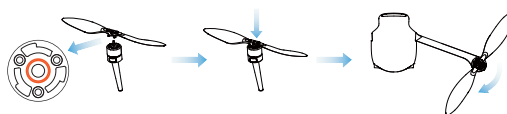
The white-coded propellers should be paired with the white-coded motors.

- Attaching the Propellers

- 1). Verify that the aircraft is powered off.
- 2). Locate and match the propeller to each motor.
- 3). Press each propeller down firmly and rotate in the lock direction to securely attach the propeller.

- Detaching the Propellers

- 1). Power off the aircraft.
- 2). Press each propeller down firmly and rotate in the unlock direction to detach the propeller.



Legend

-  Lock Direction: Fasten the propeller by rotating it as indicated.
-  Unlock Direction: Unfasten the propeller by rotating it as indicated.
-  Black-coded propeller > Pairs with > Black-coded motor
-  White-coded propeller > Pairs with > white-coded motor

WARNING

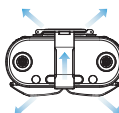
Power off the aircraft before attaching or detaching propellers.

IMPORTANT

Wear protective gloves when attaching or detaching propellers.

10. PREPARING THE REMOTE CONTROL

- 1). Unfold the model device holder and antennas.



- 2). Position the antennas vertically in order to ensure the strongest possible signal.



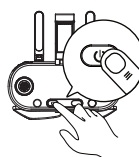
Strong



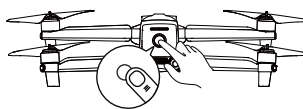
Weak

11. POWERING UP

1. Turn on the remote control. Press and hold the power button for 2 seconds.

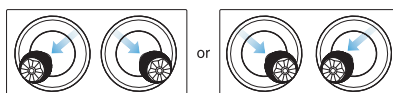


2. Turn on the aircraft. Press and hold the aircraft power button for 3 seconds. The current battery level will be clearly displayed.



12. TAKEOFF

1. Place aircraft on a level surface. Stand well clear of the rear of the aircraft.
2. Start the motors by holding both command sticks for two seconds in one of these positions:



3. With the motors spinning, choose one of the following methods to take off:



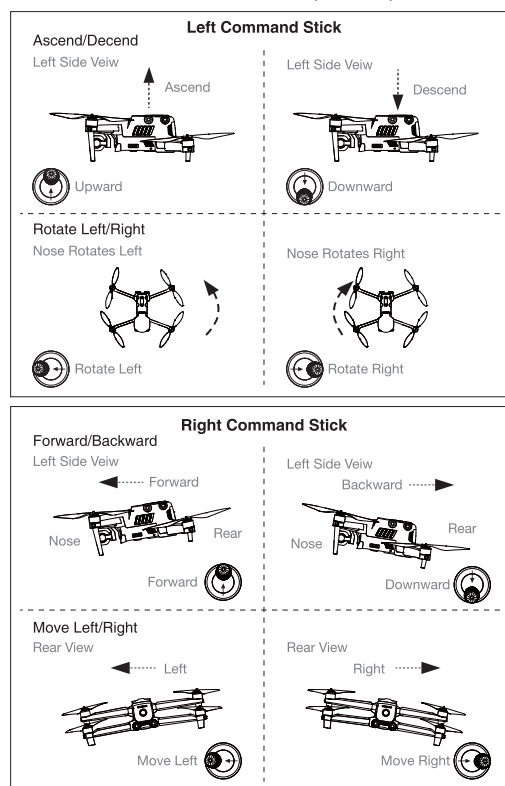
Hold the Takeoff/Landing Button for 3s



Push the Left Command Stick slowly upward (Mode 2)

NOTE: Before takeoff, place the aircraft on a flat and level surface and face the rear side of the aircraft towards you.

13. COMMAND STICK CONTROLS(MODE 2)



FCC Statement

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.

§ 15.19 Labeling requirements.

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.

§ 15.21 Information to user.

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

IC STATEMENT

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

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

Le présent appareil est conforme aux CNR d'Industrie 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, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device complies with RF specifications when the device used at 0 mm from your limb and 10 mm from your body.



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