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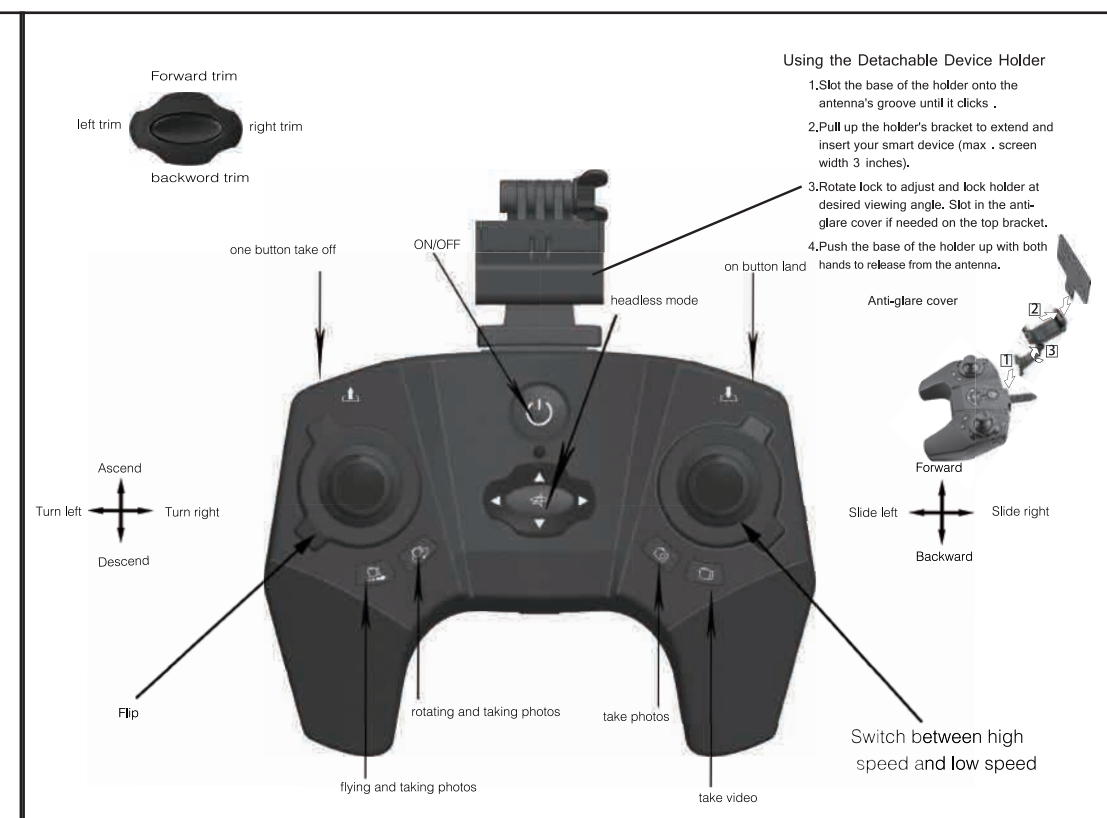
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Multiplayer Function
Drones can connect multiple smart devices at the same time so multiple people can see live what the drone sees! The first connected device is in control, the connected devices can simply view what the drone is capturing in real time

Intelligent Flight / ordinary flight shift
The default of this drone is ordinary flight mode. This can be changed to smart headless mode by clicking on the **Headless** button. You will need to set this up prior to flying your drone. If you use headless mode, you are stating your mobile point, will be the direction of the drone. If you can be switched back to Ordinary flight mode by simply selecting the **Headless** button again.

Performing stunts
Press **Stunt** button to achieve a 360 degree flip. By pushing on the right joystick at the same time as the **Stunt** button, you will indicate the direction of the stunt. i.e. If you pull the right joystick backwards, you will do a back flip, forward would do a forward flip, and to the right or left will barrel roll.



Special Feature Callouts on Controller

- Alpha Pro is loaded with features including One Button Take Off, One Button Landing, Auto Hover and Beginner / Advanced Modes making it easy for all skill levels to fly!
- To Take Off with One Button and activate AUTO HOVER, simply push the Upper Left Button on the Controller and then control the altitude by adjusting the left throttle knob up or down (when released, drone will hover at set altitude allowing you to control the drone with just the right joystick).
- To Land, simply press the Upper Right Button on the Controller and wait – the drone will slowly descend, land and stop the blades. (TURN OFF THE REMOTE BEFORE APPROACHING THE DRONE)
- To activate High Speed / Low Speed (or Advanced / Beginner Mode), PRESS the right joystick IN / DOWN – you will hear a beep – press it again to change between modes. Advanced mode is good for windy conditions where the drone needs more thrust & angling to maneuver
- To activate FLIPPING – simply press the Throttle Knob IN / DOWN – you will hear beeping – then use the Right Joystick to choose direction (up / down / left / right).
- To activate 360-Degree Panoramic Video Recording Mode – simply press **360** and the drone will automatically start recording and begin spinning in a 360-degree circle. It will keep spinning until you tell it to stop by pushing the button again.
- To activate a Straight Line video sequence, aim the drone you want it to go and simply press **Line** and the drone will automatically start recording and begin to slowly move forward in a straight line. It will keep going until you press the button again.

Specifications

Power
Drone 850 mAh 3.7V Drone Battery
Remote Control..... 4 x AAA batteries (not included)
Control Distance Approx. 200 ft.
Fly Time..... Approx. up to 10 min per battery

Camera
Lens Resolution (video)..... 720P HD
Photo Resolution..... 1280 x 1024 JPEG
Maximum SD card support..... 32G (16 GB Included)

NOTE: Product may vary from the images found in this document.

headless mode

- Press "TAKE OFF" button the drone fly automatically 1.5m (Altitude depending on the pressure setting) and now you can control the drone. If you need to continue to ascend, press and hold the joystick to control the ball to move and release the throttle. Automatic control of the ball, the drone automatically hover at the height of this time.
- Press the LANDING icon to automatically landing. In case of emergency, press STOP the drone will stop at once.

Flying Safely

- Do not fly the drone near or at other people or animals.
- Do not fly your drone where emergency responders are working, or emergency aircraft are operating.
- Keep drone away from power lines, trees, and/or water – fly in OPEN SPACE.
- Do not fly your drone over private property where you are not welcome.
- Recommended to NOT FLY INDOORS. Keep away from breakable objects and obstacles.
- Keep eyes, hands, hair, and loose clothing away from moving propellers.
- Fly safely. If the drone crashes, the SD card may fall out.
- Adult supervision is recommended at all times.

Troubleshooting
Drone does not respond

- Make sure the drone and remote control are switched on and paired.
- The drone battery may be low. Fully charge the battery. See "Charging the Drone Battery."
- Remote control battery may be low. Replace the batteries.
- Make sure the drone is within the control range (200 ft./60.96m) and in line of sight.

Drone difficult to control

- The propellers may be deformed due to a crash. Adjust deformed propellers by hand. If you cannot adjust them, replace with the spare propellers.
- The throttle control is very sensitive. Use small, fine movements to control.
- If you are a beginner, set to low speed mode.

Support
If you are having problems with your product, please contact Hover-Way Customer Support before contacting your retailer.
(866) 696-3421 • support@hover-way.com

Limited Warranty Statement

Hover-Way provides warranty against defects in workmanship and materials for a 12 month period from the original purchase date. Hover-Way requires valid documented Proof of Purchase (receipt from retailer) in order to obtain warranty services. If this product falls during the 12 month limited warranty period, Hover-Way reserves the right to repair or replace any parts or products that are determined to be defective due to workmanship or material. Any replacement or repair done by Hover-Way services, will not extend your 12 month limited warranty. Your device is only covered under the original warranty period. This warranty is only offered to the original purchaser of the product and is not transferable to anyone else.

Hover-Way's Limited Warranty does not cover damages caused by user operation, cleaning and maintenance of product, incorrect installation, any accidents or damages from extreme temperatures and/or improper use or handling. Hover-Way's limited warranty does not cover the products from software issues or normal wear and tear of the product, nor does it cover any problem that is caused by conditions, malfunctions, or damage not resulting from defects in material or workmanship. These conditions may include, but are not limited to, road hazards, accidents, and improper operation or maintenance. Hover-Way reserves the right to not provide service for products whose serial numbers have been altered, replaced or removed, as well as products whose housing have been opened. In no event shall Hover-Way be liable for any incidental, indirect, or consequential damages (including but not limited to, incidental or consequential damages for loss of time, inconvenience, loss of use of product, or any other consequential or incidental loss) in connection with the purchase, use, or operation of Hover-Way products. Hover-Way is not liable for property damage, personal injury, or death.

Please contact Hover-Way using the phone number above for specific instructions on obtaining warranty services.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

FCC Information

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user 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.

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.

FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

User Manual

HOVER-WAY
HVR AlphaDrone PRO

Age 14+

Wi-Fi FPV • Premium Gaming-Style Controller • 6-axis gyro stabilization
• Auto-Hover & One-Button Take Off & Landing • USB charging (3 batteries included)
And MUCH MORE!

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Package Contents

- 1 x Drone
- 3 x 850 mAh 3.7V Batteries
- 1 x USB Charging Cable
- 1 x 16GB Micro SD card
- 4 x Replacement Blades + Screws
- 1 x User's Guide
- 1 x Controller
- 1 x Phone Clip Mount

Charging the Drone Battery:
This drone uses a lithium polymer battery. Do NOT use any other battery and/or charger besides the ones that came with the device. Replacing battery or charger with another model might cause damage to unit.

- Use the USB charging cable that came with unit. Plug battery into one end and the plug the USB end into a USB power source, such as a laptop, or wall adapter. The LED light on the charger will show while charging. Once complete, light will turn off. (Note: the batteries that come with this drone might be fully charged upon arrival. If no light shows while attempting to charge, try connecting battery to unit and turn on. If it does turn on, the battery was fully charged)
- A full battery charge takes up to 2 hours (depending on the power source the USB charging cable is plugged in to). A fully charged drone can fly for up to 8 minutes.
- Do NOT overcharge battery. Once the LED light on the charging cable has turned off, unplug unit.

Caution:

- Use only the supplied lithium battery. Using any other battery may damage the drone.
- Only use the included USB charging cable to charge the drone battery.

Installing the Drone Battery

- Open the battery compartment which is located on the rear of your drone.
- Pull out the connector cable.
- Connect the battery cable to the connector cable. The light will start flashing as soon as the battery is connected successfully.
- Once connected, slide the battery back into the battery compartment and close the cover.

Removing the Drone Battery

- Open the battery compartment.
- Pull the battery out of the compartment.
- Disconnect the battery cable from the connector or cable.

Battery Notes

- Always let the drone battery cool before recharging.
- Dispose of old batteries promptly and properly. Do not burn or bury them. Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the drone for a long period, remove the batteries from the remote control. Batteries can leak chemicals that can damage electronic parts.

Lithium Battery Notes

This drone uses a lithium polymer battery for power. Follow the instructions for charging.

- Do not charge longer than recommended. Unplug the charging cable when the battery is fully charged.
- Do not puncture or crush. Do not disassemble.
- Do not dispose of lithium batteries in the trash and/or fire.
- Do not attempt to charge or operate damaged toys.

Important Safeguards:
When using an electrical product, basic precautions should always be followed, including the following: READ ALL INSTRUCTIONS BEFORE USING.

- THIS IS NOT A TOY.
- Recharge do not attempt to charge or remove the lithium battery yourself.
- Do not dispose of batteries in fire.
- Do not leave batteries in hot places such as an automobile under direct sunlight.
- Do not mix used and new batteries, or mixed used batteries in other equipment.
- Do not mix Alkaline, Standard (Carbon-Zinc) or Rechargeable (Nickel Cadmium or Nickel Metal Hydroxide) batteries.
- Do not reverse the polarity (positive and negative terminals) of batteries.
- For best results, use type AAA batteries.
- Insert only new batteries of the same type in your product.
- Failure to insert batteries in the correct polarity, as indicated in the battery compartment, may shorten the life of the batteries or cause batteries to leak.
- Batteries should be recycled or disposed of as per state and local guidelines.

Install Batteries in the Remote Control

This drone uses a lithium polymer battery for power. Follow the instructions for charging.

- Make sure the remote control is turned off.
- Use a screwdriver to open the battery compartment. Then make sure the remote control is turned off. Insert four AAA batteries (not included), matching the polarities (+ and -) marked inside. Use alkaline batteries for optimal performance. Replace the cover.

Note: If the remote control's LED flashes during use, the batteries are low and should be replaced.

Battery Usage

- Dispose of old batteries promptly and properly. Do not burn or bury them. Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- Remove batteries during long storage periods. Batteries can leak chemicals that can damage electronic parts.

Replace Damaged Propellers

The left and right propellers orientation marking on propeller the drone are different (see R/L underside and on the rotor axles) You must use the correct propeller in the correct location.

To replace a damaged propeller, use a screwdriver to remove the old propeller. Insert a new matching propeller onto the propeller axle, then screw securely.

WARNING:

- To avoid injury and damage, inspect the propellers for nicks and breaks and make sure they are securely attached before and after each flight. Replace nicked, chipped, cracked or broken propellers.
- Use only the supplied propellers. Do not alter, modify, or customize the propellers.
- Do NOT fly ALPHA DRONE PRO in rainy and/or snowy weather. Drone cannot get wet. If it does, please wipe clean immediately.
- Do NOT overcharge battery. Once the LED light on the charging cable has turned off, unplug unit

Download software

- For Android users: Go to Google Play and download "HVR-ALPHAPRO" app.
- For iPhone users: Go to App Store and download "HVR-ALPHAPRO" app.
- Once downloaded and installed, turn the power of the Drone on. The drone will have indicator lights that start flashing. This will indicate the drone is ready to connect to your smartphone.
- On your smartphone, go to WIFI settings. Make sure your WIFI is on. In the list of available devices, you will see a signal that starts with "HW-". Select this WIFI signal. You should see a successful connection. Drone will stop flashing when a successful connection is made.
- Open app on your smartphone and select "TAP TO BEGIN"

Available on both Google Play and iTunes Stores.

Flying Your Drone

- Alpha PRO can be flown with the included Remote Control OR a Smart Device (Smart Phone or Tablet) by downloading the APP.
- To pair the Drone with the APP, follow the instructions from Page 5 WITHOUT TURNING ON OR SYNCING YOUR CONTROLLER.
- Once connected, you can now control your drone by the APP ONLY.
- To Fly the Drone with the Controller: Turn the Drone On (lights will flash rapidly on the drone) Turn on the Remote (it will beep and a red light will appear) Push the Throttle Knob UP (will hear a beep) and quickly back down (another beep) – you are now synced – the lights on your drone should be solid (no more rapid blinking)
- AFTER your drone is synced to your controller, you can go to your Smart Device, go to Wi-Fi settings, connect to the "HW-XXXX" network, then go open the APP, click "TAP TO BEGIN" and you will be able to see what your drone sees live! Called First Person Viewing or FPV.

Function instruction

App Control Instructions

- Go to previous page
- Take a photo
- Start/stop video recording
- Start/stop recording video in auto 360° rotation mode
- Start/stop recording video in beeline cruise mode
- Enter folder view for playback of photos/ video. See page 14, "Playback Photos/ Video."
- Speed setting: 30/60/100%. Default: 30%.
- Activate/ deactivate headless mode
- Activate/ deactivate 360° Air Flip start mode
- Show/ hide throttle, steering and trim controls. Button icon toggles when touched
- Trim control: adjust forward
- Steering control: forward/backwards/side left/ slide right
- Trim control: adjust backward
- Trim control: adjust right
- Trim control: adjust left
- Activate/ deactivate motion sensor control (control direction of drone by just moving your smart device)
- One button take off/landing: button icon toggles when touched
- STOP: activate emergency landing. Motors will stop immediately and cause the drone to fall in a hard landing. Avoid using STOP if drone is flying above 10 feet in the air to reduce damage from crash impact.
- Throttle control: ascend/ descend/turn left/ turn right