Cover OUTSIDE

11" (27.9cm)

6" (15.2 cm)

FCC STATEMENTS

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.
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.

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

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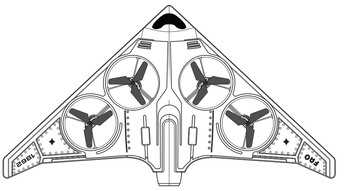
Model No.: 1019128

FAO SCHWARZ

SHADOW WING DRONE

AGES 8+



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KEEP THIS INSTRUCTION MANUAL AS IT CONTAINS IMPORTANT INFORMATION FOR FUTURE REFERENCE.
Due to continuous product improvements, the illustrations in this manual may differ slightly from the actual product.

⚠ WARNING:
CHOKING HAZARD - Small Parts.
Not for Children under 3 years of age.

Cover INSIDE

CONTENTS

1 Shadow Wing Drone

1 Remote Control

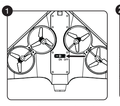
1USB-C

4 Propellers

GETTING STARTED

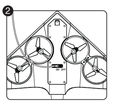
Drone

1



Make sure the power switch on the bottom of the drone is in the off position.

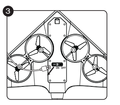
2



Plug the USB-C end of the charging cable into the charging port on the bottom of the drone.

Plug the USB-A end of the charging cable into a powered USB-A port or a USB-A power adapter (not included). The indicator light on the drone will glow while the drone is charging and will shut off when the vehicle is fully charged.

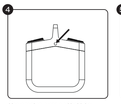
3



Wait for the drone to fully charge and then unplug the charging cable.

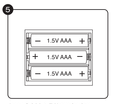
Remote Control

4



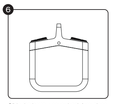
Use a tool to press and hold the battery cover release on the back of the remote control and then slide down the battery cover.

5



Insert 3 AAA 1.5V batteries (not included) into the battery compartment according to the battery diagram.

6



Slide the battery cover back into place securely.

PLAY

PAIRING

1. Place the drone on a level and solid surface to ensure a steady takeoff.
2. Press the power button on the remote control to power on the remote control. The indicator light on the remote control will fade on and off slowly to indicate the remote control is in pairing mode and ready to pair with the drone.
3. Slide the power switch on the bottom of the drone to power on the drone. The indicator light on the drone will fade on and off to indicate the drone is in pairing mode and ready to pair with the remote control.
4. Push the left stick forward and quickly backward to pair the remote control to the drone. Once successfully paired, the remote control will play a notification sound and the status lights on the remote control and drone will both remain solidly lit.
5. If the drone and remote control cannot be paired successfully within 1 minute, power off and then power on both to exit sleep mode and then restart the pairing process.

Note: The remote control and drone use a 2.4GHz wireless connection. If either the remote control or the drone disconnects, the other will automatically enter pairing mode.

STABILIZATION

1. If the drone has stability issues after an impact, reset the gyroscope by simultaneously pointing the left stick to the bottom left and the right stick to the bottom right as shown. The lights on the drone will flash to indicate recalibration was successful and the drone is ready for flight.

2. If the resetting the gyroscope does not resolve the issue, power off and power on the drone and remote control and pair both again.

Note: The recalibration process in step 1 can be used to clear previous trim settings before flights.

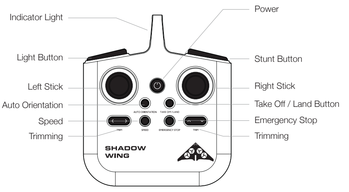
CONTROLS

- There are 2 methods for takeoff. To auto takeoff, push the flight button to automatically begin flight. The drone will rise between 4.9 and 6.5 feet (1.5 and 2 m) and remain suspended. To manually begin flight, press the left stick up and the drone will takeoff. Release the stick to have the drone hover in place.
- To land the drone, either push the flight button and the drone will land automatically, or use the left stick to manually land the drone. Be sure to land the drone on a level solid surface.

  In the event of an emergency, press and hold the emergency stop button for 2 seconds. All the propellers will stop immediately, and the drone will fall.

IMPORTANT: Only use the emergency stop when necessary. Unnecessary falls may damage or destroy the drone.

- The left stick is used to control height and rotation of the drone. Push up to fly up and push down to fly down. Push left to spin the drone counterclockwise and push right to spin the drone clockwise.
- Use the right stick to control the drone on the x axis. Push the stick up to move forward, down to move backwards, left to move to the left and right to move to the right.



SPEED

- To switch between low and high speed modes, press the speed button. The remote control will beep twice when entering high speed mode and once when back in low speed mode. The drone defaults to low speed when powered on.

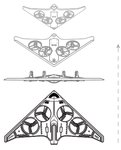
AUTO ORIENTATION

- Press the auto orientation button to activate auto orientation mode. Press it again to deactivate this mode.
- The drone will always move in the direction you press the right stick in relation to the remote control, no matter which direction the drone is currently facing.
- Pressing the right stick up will make the drone fly away from the remote control, and pressing the right stick down will make the drone fly towards the remote control.
- When auto orientation is active, the remote control will beep every 6 seconds.

FLIP STUNT

- Press the stunt button and then press the right stick to backward to flip the drone to backward.

Note:
1. The stunt function may be disabled if the drone battery power is low.
2. Hover the drone at or above 10 feet before attempting a stunt.

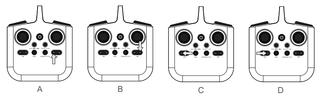


LIGHT

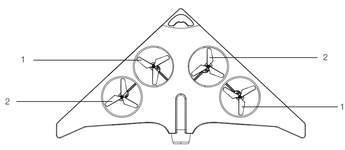
- Press the light button to turn the light off and press again to turn on it again.

ADJUST TRIM

- If the drone drifts backward without pilot input, press the forward trim button (figure A).
- If the drone drifts forward without pilot input, press the backward trim button (figure B).
- If the drone drifts right without pilot input, press the left trim button (figure C).
- If the drone drifts left without pilot input, press the right trim button (figure D).



PROPELLER REPLACEMENT



Propellers must be replaced by an adult.

1. Remove the screw from the top of propeller.
2. Remove the broken propeller and replace with new one.
3. Make sure you installed the correct propeller. Each propeller has a number written on it. Match the propellers with the corresponding number on the drone.
4. Insert the screw into the top of the propeller and securely tighten it.

SAFETY PRECAUTIONS

- Adult supervision required.
- Do not touch spinning propellers.
- Use this item only for its intended purpose.
- Do not pilot the drone towards people, animals, or fragile objects. May cause injury or property damage.
- Do not expose to extreme temperatures or moisture.
- Thoroughly inspect products before every use. If the product appears worn, frayed, splintered, cracked, or broken in any manner, discontinue use and discard immediately.
- For indoor use only.
- Use caution and pay attention to your surroundings while operating the drone.
- Always turn off when not in use.

RECHARGEABLE BATTERY WARNINGS: NON-REPLACEABLE BATTERY

- This product contains batteries that are non-replaceable.
- There is a risk of fire and personal injury if battery is punctured, damaged, or misused.
- Do not dismantle, crush, incinerate or short-circuit battery.
- Never expose battery to extreme temperatures or moisture.
- Keep away from flammable materials and direct sunlight.
- Only charge using the provided charger, cable, and/or adapters.
- Rechargeable battery is only to be charged by an adult.
- Adult supervision is required while charging the battery.
- Allow battery to cool to room temperature before charging.
- Charge on a non-flammable surface and keep away from flammable products.
- Discontinue charging if battery becomes hot, swells, smokes, or gives off a strong odor.
- Battery chargers used with the product are to be regularly examined for damage to the cord, plug, enclosure, and other parts. In the event of such damage, chargers must not be used until the damage has been repaired.
- Recycle or dispose of battery according to federal, state, and local laws.
- Keep these instructions for future reference.

ALKALINE BATTERY WARNINGS

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries.
- Alkaline batteries are recommended. Use only the specified voltage.
- Insert batteries using the correct polarity. Always use, replace, and recharge (if applicable) batteries under adult supervision.
- Do not attempt to charge non-rechargeable batteries.
- Do not short-circuit the battery supply terminals.
- Do not dispose of batteries in fire: batteries may explode or leak.
- Remove batteries before storing.
- Recycle or dispose of batteries according to federal, state, and local laws.
- Keep these instructions for future reference.