

ZERO-X[®]

... NOVA ...



DRONE USER MANUAL

PRODUCT CODE: ZX-NVA

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1. WELCOME

Thanks for purchasing a Zero-X Nova, get ready to have the time of your life! We're sure your Zero-X Nova will bring you a world of great experiences in the air.

Please take the time to read the following safety warnings and operating instructions carefully.

BEFORE YOU GET UP IN THE AIR

Connect the Nova battery to the included USB charging cable and insert the USB charging cable into the supplied USB wall charger. While the battery is charging the LED on the charging cable will glow red. Once charging is complete the light will glow green. While the battery is charging take the time to read the instructions and familiarise yourself with the controls of your Zero-X Nova.

GENERAL SAFETY

Please familiarise yourself with your local legislation regarding drone usage before you begin using your Zero-X Nova.

Included in the package contents of your Zero-X Nova are the Australian CASA guidelines, please carefully read and understand this information as operating a drone outside of these guidelines may result in legal issues. Zero-X takes no responsibility for operation of this product outside of what is legally permissible in your local area.

- Do not fly your Nova any closer than 30 metres from people, animals or buildings and check to make sure you are no closer than 5.5 kilometres from any airfields or airports.

For more information on CASA's Australian legislation visit:

<http://www.casa.gov.au/> For information outside Australia please visit the website of your local aviation authority.

- Do not attempt to modify the Nova or any of its components in any way, doing so will void your warranty and may affect the operation of the drone.
- Do not use the Nova in any conditions that could affect, damage or impair your view of the Nova including rain, wind, snow, fog or low light.
- Avoid getting your Nova wet, dusty, or sandy. These elements will damage the components of your Nova.
- Please pay attention to the indication of low battery to avoid damage to your Nova or your surroundings.
- Please do not attempt to touch the Nova when the Remote Control is powered on or if the rotor blades are turning.
- When flying your Nova, please keep in mind the privacy of others.

IMPORTANT INFORMATION - PLEASE READ BEFORE USE

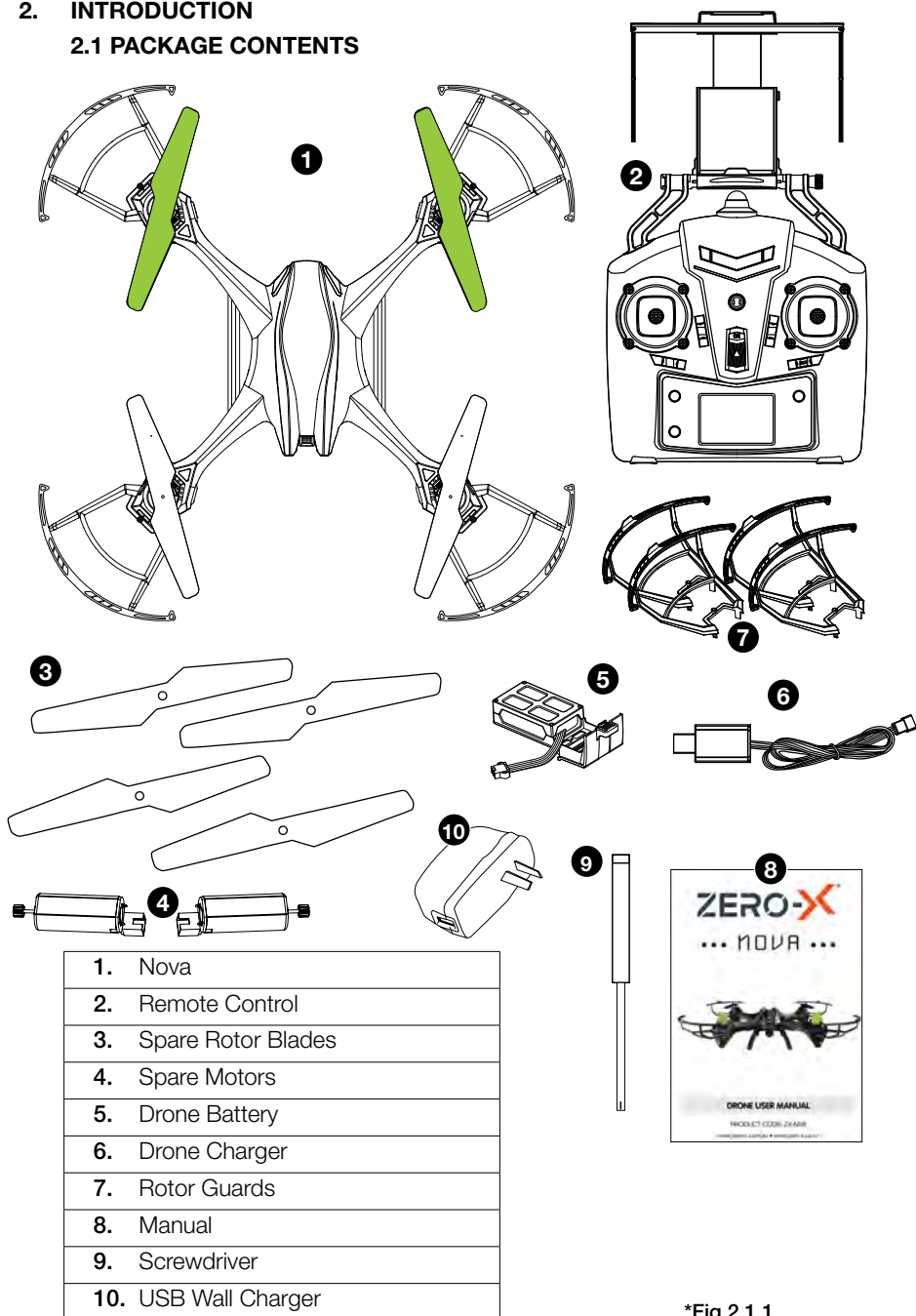
BATTERY SAFETY

When handled incorrectly, Lithium polymer batteries can be dangerous and can potentially harm and do damage to persons or property. Zero-X does not accept any liability of damage to persons or property if the battery is not correctly charged, stored or protected.

- Always unwind all cables before charging.
- Do not over charge the battery. Once the charging process is completed, remove the battery from the charger as soon as possible.
- Only use the included, or replacement Zero-X Nova compatible chargers and batteries.
- You must charge the Lithium polymer battery in a safe area away from flammable materials.
- The battery is only to be charged under adult supervision, do not leave charging batteries unattended. You should always remain in constant observation to monitor the charging process and react immediately to any potential problems that may occur.
- Do not charge the battery in temperatures hotter than 40°C or colder than 0°C.
- Do not cover the batteries when charging. Do not leave batteries in direct sunlight.
- After each flight & or crash, please check battery for any damage or swelling.
- If the battery is damaged, leaking, making noise, punctured or malformed in any way DO NOT attempt to use it. Please dispose of the battery immediately and safely in the correct manner.
- Do not bend, puncture, crush or scratch the drone's battery. Do not store batteries in your pockets, on your person or in extreme temperatures.
- After flying/discharging the battery you must allow it to cool to ambient/room temperature before recharging.
- If at any time during the charge or discharge process the battery begins to balloon or swell, discontinue charging or discharging immediately. Quickly and safely disconnect the battery, then place it in a safe, open area away from flammable materials to observe it for at least 15 minutes. Continuing to charge or discharge a battery that has begun to balloon or swell can result in a fire. A battery that has ballooned or swollen even a small amount must be removed from service completely.
- Never plug in a battery and leave it to charge unattended overnight.
- Non-compliance with the above warnings may result in the failure of the battery.

2. INTRODUCTION

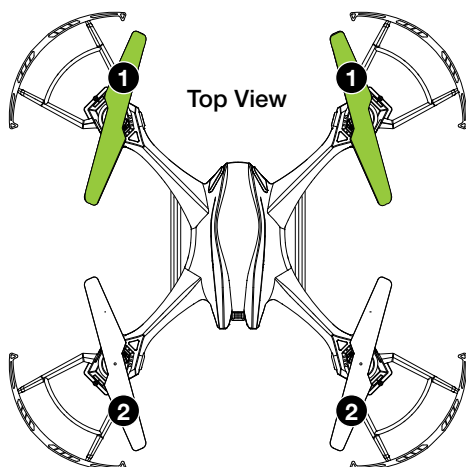
2.1 PACKAGE CONTENTS



*Fig 2.1.1

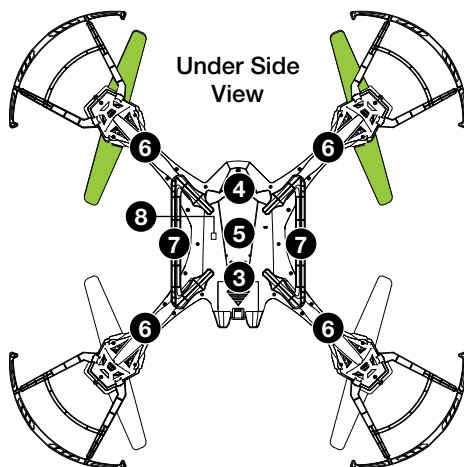
2.2 PRODUCT OVERVIEW

NOVA DIAGRAM



*Fig 2.2.1

- | | |
|----|--------------------|
| 1. | Front Rotor Blades |
| 2. | Rear Rotor Blades |

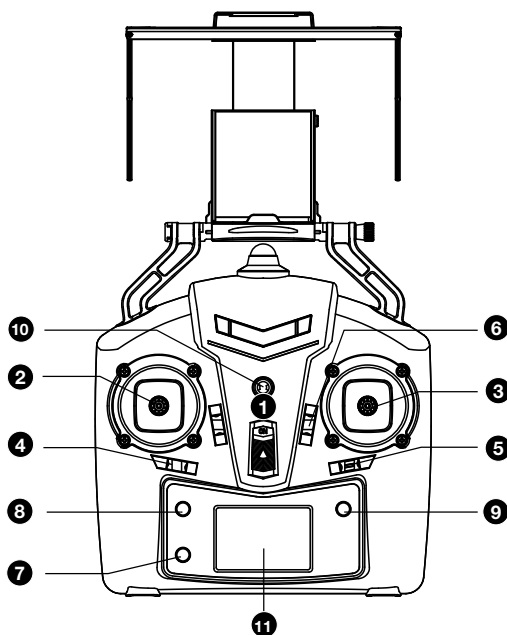


*Fig 2.2.2

- | | |
|----|---------------------|
| 3. | Battery |
| 4. | Camera |
| 5. | Micro SD Card Slot* |
| 6. | LED Lights |
| 7. | Feet |
| 8. | Power Switch |

* Micro SD Card not included

REMOTE CONTROL DIAGRAM

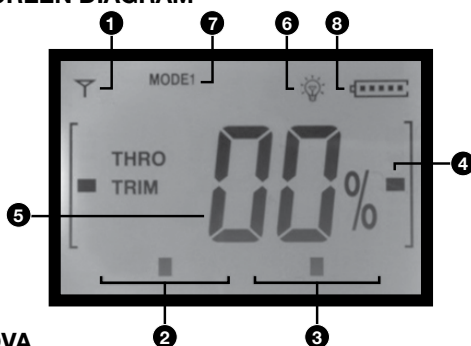


*Fig 2.2.3

- | | |
|-----|------------------------------------|
| 1. | Power Switch |
| 2. | Left Thumbstick (Acceleration/Yaw) |
| 3. | Right Thumbstick (Pitch/Roll) |
| 4. | Yaw Trim Controller |
| 5. | Roll Trim Controller |
| 6. | Pitch Trim Controller |
| 7. | View Button |
| 8. | Directional Lock Button |
| 9. | Flip Button |
| 10. | Power Indicator |
| 11. | LCD Screen |

REMOTE CONTROL LCD SCREEN DIAGRAM

1.	Connection Strength
2.	Yaw Trim Balance
3.	Roll Trim Balance
4.	Pitch Trim Balance
5.	Acceleration
6.	Light Indicator
7.	Speed Mode
8.	Battery



3. SETTING UP YOUR ZERO-X NOVA

3.1 CHARGING THE BATTERY

PLEASE NOTE: YOUR ZERO-X DRONE COMES WITH A CERTIFIED ZERO-X USB AC CHARGING ADAPTER FOR 240v CHARGING OF YOUR DRONE BATTERY. USE OF A NON ZERO-X CERTIFIED USB AC CHARGING ADAPTER WILL VOID YOUR WARRANTY AND MAY DAMAGE BOTH YOUR BATTERY AND DRONE.

Fully unwind the included USB charging cable and plug the USB end into the included Zero-X Certified USB AC charging adapter.

When connected to a charging source the LED light in the charger will glow green. Connect the drone battery to the charging cable and the light will turn red indicating charging is in process. The LED on the USB charging cable will begin to glow green again once charging is complete. To keep the battery life as long as possible avoid removing the battery from the charging cable before charging is complete. If you have just finished flying your Nova drone, please allow the battery to cool down for at least 30 minutes before recharging.

- When the Nova battery has finished charging it is advised that the battery is removed from the charger as soon as possible. Overcharging will damage the battery and effect the flight time.
- The Nova battery can take up to 90 minutes to fully charge. If the battery has been on charge for any longer than 2 hours and the indicator on the charging cable is not showing that the battery is charged please remove the battery from the charger.
- When connecting the USB cable with the battery, make sure to follow the guides on the battery connector as these are designed to only be inserted in one direction. Forcing the connection in the incorrect direction, may cause damage to the battery and charging cable.
- When flying the Nova, low battery will be indicated when the remote control starts beeping and the lights on the Nova start flashing.

3.2 INSTALLING THE NOVA BATTERY

- Ensure that the Nova's power switch (Refer to Fig 2.2.2 on page 7 - number 8) is in the OFF position.
- Connect the battery cable to the Nova's power cable ensure that the plug is inserted in the correct orientation.
- Tuck the cable into the battery opening.
- Insert the fully charged battery with the charging wires facing outwards.
- Close the battery hatch making sure the battery drawer clicks into place.

*Fig 2.2.4

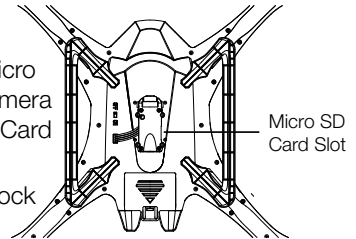
3.3 CAMERA

The camera on the Nova should already be connected. It is advised that this camera is not removed and reconnected as this can potentially damage the camera connection.

If it is necessary to plug these cables in make sure that the plugs are facing the correct way as plugging these in incorrectly could permanently damage the connection pins on the Nova.

3.4 INSTALLING A MICRO SD CARD

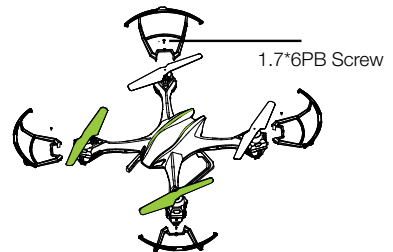
- With the Nova upside down and facing away from you, insert the Micro SD Card (Micro SD Card not included) into the side of the camera ensuring that the text side of the Micro SD Card is facing up.
- Gently press the card in until you hear the lock click into place.



*Fig 3.4.1

3.5 INSTALLING/REMOVING ROTOR GUARDS

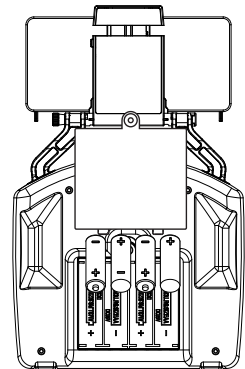
- Rotor Guards are an optional fitting on the Nova, however for safety reasons we strongly advise you to attach them. Whether Rotor Guards are attached or not, please be very careful when handling the drone. To avoid injury, do not touch the drone while the blades are turning or the remote control is powered on.
- Line up the guide pegs on the Rotor Guards with the holes on the arms of the Nova so that the screw in the Rotor Guard matches up with the screw hole in the Nova.
- Firmly press the Rotor guard into position inserting one peg at a time.
- Insert the included screws into the screw holes and use the included screwdriver to tighten the screws making sure not to over tighten.



*Fig 3.5.1

3.6 REMOTE CONTROL

- Ensure that the Remote Control power switch (1) is in the OFF (down) position.
- With the included screwdriver unscrew the battery cover on the rear of the Remote Control.
- Remove the battery cover.
- Insert 4 x AA batteries (AA Batteries not included) making sure that they are in the orientation specified.
- Do not mix new and old batteries or different types of batteries.



*Fig 3.6.1

4. FLIGHT SAFETY

Before flying your Nova make sure that you are in a safe setting.


CASA restrictions regarding flying drones require the drone be no closer than 5.5kms from any airport or airfield whilst flying. Drones should also not be flown over populated areas or any closer than 30 metres from vehicles people or animals.

It is also required that you check your surroundings before taking off making sure there are no obstacles or dangers in the area, including overhead power lines and bodies of water. If there are hazards present in your intended area of flight, please consider an alternative location.

4.1 WIFI CONNECTION AND APP SET UP

To use your Apple or Android smart-phone as a FPV screen you will need to wirelessly connect to your Nova over WiFi.

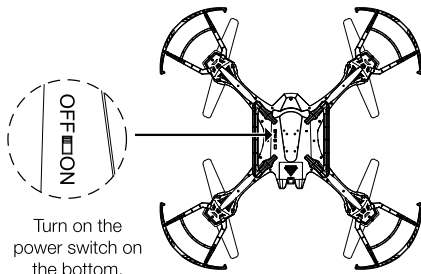
This is done during the set up and launching of the Nova and requires you to have the Zero-X Nova App installed.

1. To find the Zero-X Nova App search 'Zero-X Nova' on the Apple App store if you are using an iPhone, or on the Google Play store if you are using an Android phone.
2. Download the Zero-X Nova App.
3. Once the App is downloaded and installed on your Smart-phone, switch on your Nova and move your Smart-phone to be within two metres of the drone.
4. When the Nova is switched on (without the remote controller switched on) The lights on the arms of the Nova will flash. While these lights are flashing the WiFi signal will be available for connection.
5. In your Smart-phone's WiFi settings find the and select the Zero-X Nova WiFi connection.
6. Open the Zero-X Nova App.
7. Press the  button on screen to access FPV mode.



4.2 FLYING YOUR NOVA

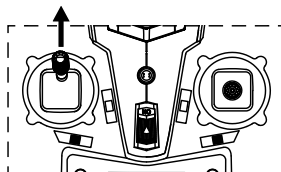
1. After installing a fully charged battery and installing 4 x AA batteries (AA batteries not included) into the remote control and conducting a complete check of your surroundings, turn the Power Switch (Refer to Fig 2.2.2 on page 7 - number 8) on the Nova to the ON position.
2. Once on, the LED lights on the arms of the Nova should flash signalling no connection to the Remote Control.



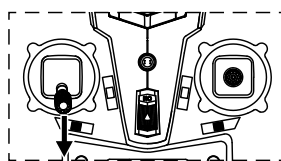
*Fig 4.2.1

3. On your Android or Apple Smart-phone, open your wifi settings and connect to the ZX NOVA WiFi connection. Once connection is made, open the Zero-X app on your Smart-phone.
4. Position your phone in the remotes smart phone holder.
5. With the Left Thumbstick (Acceleration/Yaw) (Refer to Fig 2.2.3 on page 7 - number 2) in the lowest (down) position, power on the remote control. The remote control should beep once to indicate power up has been successful.

4. To activate the connection between the remote control and the Nova, move the Left Thumbstick (Acceleration/Yaw) (Refer to Fig 4.2.2) on the Remote Control to the highest (up) position hold for one second and then return the Left Thumbstick (Acceleration/Yaw) (Refer to Fig 4.2.3) to the lowest (down) position holding for another 2 seconds. The remote should beep three times, the lights on the arms of the Nova should shine solid and the power indicator light on the Remote Control will shine solid indicating that the connection has been successful.

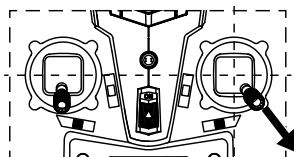


*Fig 4.2.2



*Fig 4.2.3

5. Calibrate the Nova by holding the Right Thumbstick (Pitch/Roll) (Refer to Fig 4.3.4) in the bottom right position. This ensures that the Nova stays level and flies straight. The Lights on the Nova will flash fast while calibrating. Keep holding the Thumbstick in the bottom right position until calibration is complete.



*Fig 4.2.4

If the Nova starts to fly abnormally, it may need to be recalibrated. To recalibrate the Nova turn the Remote Control and Nova off and then restart the Flying Your Nova process.

4.3 TROUBLESHOOTING

Do not approach the drone again until the remote has been powered off.

If for any reason the Nova does not work after following the launching steps, please check the following.

- a) The Nova battery is fully charged, correctly connected and not damaged.
- b) The batteries in the Remote Control are the same brand, have an equal amount of charge and have enough charge to power the remote control correctly (Using an assortment of batteries will affect the performance of the Remote Control).

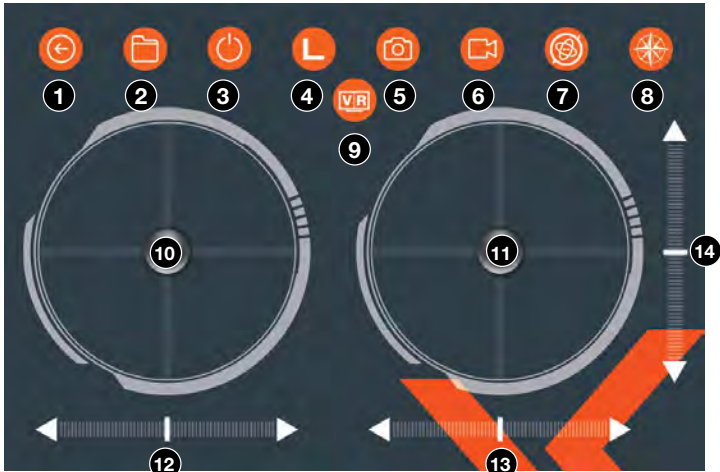
- c) The connection between the Remote Control and the Nova may not have been completed correctly. Ensure that when activating the connection, the Left Thumbstick (Acceleration/Yaw) (Refer to Fig 4.2.2 on page 11) is moved all the way to the top and then all the way to the bottom (Refer to Fig 4.2.3 on page 11). If this is not completed the connection will not activate.

Once these elements have been checked turn both the Nova and the Remote Control off and start the launching process again.

4.4 APP NAVIGATION

Once you have connected your Smart-phone to the Nova via WiFi and launched the Zero-X Nova App, you will be able to access the App's FPV mode. This screen has all of the control options and settings, as well as an on screen control system.

If the Nova starts to fly abnormally, it may need to be recalibrated. To recalibrate the Nova turn the Remote Control and Nova off and then restart the Flying Your Nova process.



*Fig 4.4.1

1. Back	8. Directional Lock
2. Photo/Video Playback	9. Vr Mode (Smart-phone Compatible Vr Headset Required)
3. Show/Hide Control Interface	10. Yaw/Height Control
4. Speed Mode High/Low	11. Pitch/Roll Control
5. Capture Photo	12. Yaw Trimming
6. Record Video	13. Roll Trimming
7. Tilt Control	14. Pitch Trimming



BACK

The BACK button will take you back to the Start Up/Settings screen.



PHOTO/VIDEO PLAYBACK

This starts the App's photo and video playback mode. In this menu, videos and photos can be viewed and transferred to your Smart-phone.



SHOW/HIDE CONTROL INTERFACE

The SHOW/HIDE CONTROL INTERFACE button will show or hide the control scheme displayed on screen.



SPEED MODE

The SPEED MODE button is used to switch between Nova's Low and High speed modes.



CAPTURE PHOTO

The PHOTO button is used to capture photos from Nova's POV camera. This requires a Micro SD Card to be installed in the Nova's camera (Micro SD Card not included).



RECORD VIDEO

The VIDEO button is used to start and stop recording on Nova's POV camera. This requires a Micro SD Card to be installed in the Nova's camera (Micro SD Card not included).



TILT CONTROL

The TILT CONTROL button activates the App's tilt control, allowing you to control Nova by tilting your mobile phone.



DIRECTIONAL LOCK

DIRECTIONAL LOCK changes the control orientation allowing you to control Nova from your perspective rather than the drone's

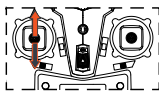
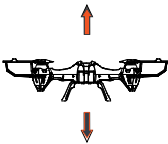
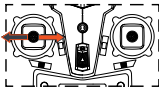
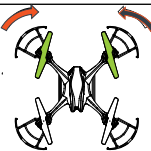
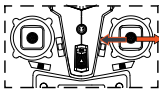





VR MODE

VR MODE allows you to use a smart-phone compatible VR head set to see from the perspective of the Nova (VR Headset not included).

4.5 CONTROLLING YOUR NOVA

BASIC CONTROLS

Lift / Descent		
		Push up the Throttle Rudder Stick and the drone will fly up. Push down the Throttle Rudder Stick and the drone will fly down.
Yaw Left / Right		
		Push the Left Rudder Stick to the left or to the right, the drone will rotate in the corresponding direction.
Roll Left / Right		
		Push the Right Stick to the left or to the right, the drone will fly in the corresponding direction.
Pitch Forward / Back		
		Push the Right Stick forward or backward, the drone will fly in the corresponding direction.

*Fig 4.5.1

4.6 SPEED MODES

The Nova has 2 Speed Modes that control the acceleration and manoeuvrability of the drone. To cycle through the Speed Modes, use the Speed Button (Refer to Fig 2.2.3 on page 7 - number 9) to the right of the LCD screen on the Remote Controller.

LOW SPEED MODE:



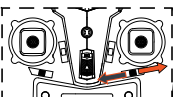

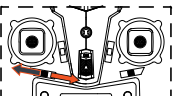
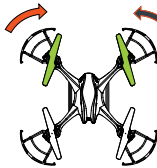
When the Nova is powered up it will start in LOW SPEED MODE. In this mode the Nova will control and fly slowly. It is advised that beginners use this mode to learn the basics before moving onto the higher mode.

HIGH SPEED MODE:

Push the Speed Button (Refer to Fig 2.2.3 on page 7 - number 9) once and the Remote Control will beep once and the LCD screen will show MODE 2 indicating that the Nova is now in HIGH SPEED MODE. In this mode the sensitivity of both the acceleration, and directional control of the Nova will be increased, making the Nova more nimble and quick. It is advised that this mode is only used in a very open space once the pilot has gained significant drone flight experience.

4.7 TRIMMING

Trimming is used to balance the Nova when the flight is off centred. Please check before attempting to use trimming that the Nova's flight is not being affected by outside forces such as wind.

Trimming Pitch		
		To trim the Novas' pitch, use the Pitch Trim Controller which is the small switch on the Remote Control to the left of the Right Thumbstick. This will balance the forward and back movement of the Nova.
Trimming Roll		
		To trim the Novas' roll, use the Roll Trim Controller which is the small switch on the Remote Control below the Right Thumbstick. This will balance the left and right movement of the Nova.
Trimming Yaw		
		To trim the Novas' yaw, use the Yaw Trim Controller which is the small switch on the Remote Control below the Left Thumbstick. This will balance the left and right spin of the Nova.

*Fig 4.7.1

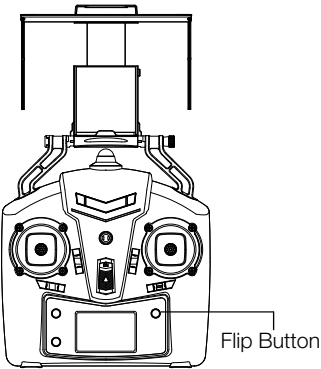
4.8 FLIPPING AND STUNT MODE

The Nova is capable of performing 360° flips. This is possible by using the Flip button.

To Perform a forward flip push the Flip Button (Refer to Fig 4.8.1) to the right of the LCD screen on the Remote Control. This will launch the Nova forward into a forward flip.

Please ensure that you have a 2 metre clearance below and in all directions around the drone before attempting to flip as this manoeuvre requires a lot of space.

Flips will be deactivated when the Nova has low power, and will be reactivated once the battery is charged.



*Fig 4.8.1

4.9 USING DIRECTIONAL LOCK

Directional Lock mode is a mode that makes it easy for beginners to fly. In this mode the direction you and the Nova are facing when the Nova is launched will always be forward on the controls, no matter which way the Nova is facing.

This means that even if you can't see which way the Nova is facing you will be able to bring the drone back towards yourself by pulling back on the Right Thumbstick (Pitch/Roll).

TO ACTIVATE DIRECTIONAL LOCK:

1. After powering up the Nova and pairing with the controller (see section 4.2 'Flying your Nova') ensure that you and the Nova are facing the same direction.
2. Press the Directional Lock button on the Remote Control (*Refer to fig 2.2.3 on page 7 - number 9*), the Nova will now be in Directional Lock mode. It is important that you do not change the orientation position you are standing in when you activate Directional Lock as this will affect the control of the drone.
3. You will now be able to fly the Nova in Directional Lock mode.
4. To exit Directional Lock mode, push the Directional Lock Button (*Refer to fig 2.2.3 on page 7 - number 9*).

4.10 CAMERA


The camera on the Nova is controlled by the on-screen controls of the Zero-X Nova Smart-phone App.

When you are intending to use the camera, please ensure that you have inserted a Micro SD Card (not included) into the Micro SD card slot in the Nova and have the Zero-X Nova App downloaded on your Android or Apple Smart-phone.


The light on the camera will shine green when a Micro SD Card is detected and it is ready to record video or take still photos.

If the light on the camera does not activate, try re-inserting the SD Micro Card and restarting the Nova.

SHOOTING VIDEO:

To start recording video, push the on-screen Video  button on the Zero-X Nova App. The Light on the camera will start flashing red indicating that recording is in progress. To stop recording push the Video Button (7) again and the light on the camera will return to shining green. Ensure you have stopped recording before removing the Micro SD Card, or turning the power off on your Nova.

SHOOTING PHOTOS:

To take a photo with your Nova press the on-screen photo button  on the smart-phone App. The light on the camera will flash red once and then return to green.

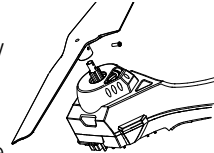
5. MAINTENANCE

5.1 CLEANING:

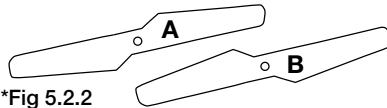
Avoid exposing your Nova and its accessories to dust, sand and moisture as these can damage the Nova. If the Nova is exposed to dust or sand, use a soft brush to remove any visible particles.

5.2 ROTOR BLADE REPLACEMENT:

1. Use the Included screwdriver to remove the screw on the base of the Rotor Blade.
2. Gently remove the Rotor Blade.
3. Ensure that you are replacing the Rotor Blade with the correct blade as there are two different orientations of blades which are labelled A and B.



*Fig 5.2.1

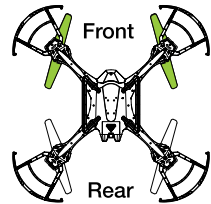


*Fig 5.2.2

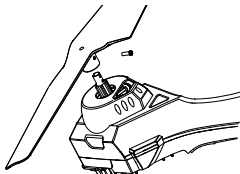
IF THE INCORRECT BLADE IS USED IN THE INCORRECT PLACEMENT THE NOVA WILL NOT WORK.

Different colour Rotor Blades are used so it is easy to identify the front and rear of the Nova when flying. To ensure that it is easy to fly the Nova make sure that the front and rear blades are different colours.

4. Gently push the replacement Rotor Blade onto the rod ensuring that the screw hole on the Rotor hole lines up with the hole on the rod.



*Fig 5.2.3



*Fig 5.2.4

Replace the screw, being careful not to over tighten. If the screw will not fit into place, remove the screw and make sure that the holes on both the Rotor Blade and the rod are aligned.

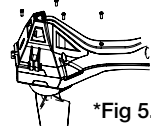
5.3 MOTOR REPLACEMENT GUIDE

The Nova uses brushed motors similar to what is used in remote control cars. These motors do need to be replaced from time to time to keep your drone up in the air.

The following instructions will take you through how to replace your motors when they are not working like new. It is recommended that before you attempt to replace the motors you set up a clean level space.

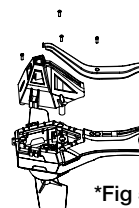
5.4 ROTOR BLADE REPLACEMENT:

1. Turn the Nova upside down and remove the 3 screws in the motor housing and the screw in the LED window. (Refer to 5.4.1)



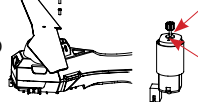
*Fig 5.4.1

2. Carefully remove the motor housing panel and the LED window. (Refer to 5.4.2)



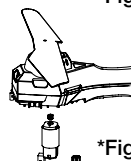
*Fig 5.4.2

3. Turn the Nova right side up and remove the two screws from the motor. (Refer to 5.4.3)



*Fig 5.4.3

4. Remove the motor from the bottom of the motor housing. (Refer to 5.4.4)



*Fig 5.4.4

5. Remove the adhesive from the motor's power plug using a blunt flat instrument to scrape back the adhesive. (Refer to 5.4.5)

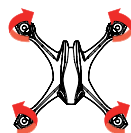


*Fig 5.4.5

6. Unplug the motor's power plug being careful not to pull the socket off the circuit board.

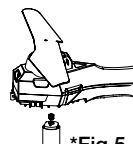
7. Remove the heat sink from the old motor and slip it over the new motor being careful not to block the new motor's ventilation hole.

8. Connect the new motor ensuring that it is the correct orientation (clockwise, counter clockwise). Clockwise motors will have a red connector socket and will be marked with the code "CW", while counter clockwise motors will have a white connector socket and will be marked with the code "CCW". (Refer to 5.4.6)



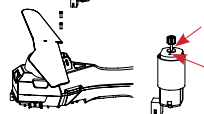
*Fig 5.4.6

9. Slip the motor back into the motor housing making sure that the screw holes in the top of the motor align with the screw holes in the motor housing and the teeth on the gears synchronise. (Refer to 5.4.7)



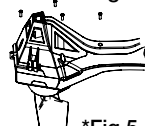
*Fig 5.4.7

10. Replace the screws in the top of the motor securing the motor to the motor housing (it is recommended that you use a magnetic screwdriver as the motors also contain magnets and can make it difficult to insert these screws). (Refer to 5.4.8)



*Fig 5.4.8

11. With the motor re attached put the LED window, and motor housing panel back in place and re attach the screws making sure not to over tighten. (Refer to 5.4.9)



*Fig 5.4.9

6. PARTS AND ACCESSORIES

To purchase parts and accessories for your Zero-X Nova, please visit your nearest Zero-X retailer or visit us online at www.zero-x.com.au or www.zero-x.co.nz

ZXRBSRBW Rotor Blades: Spectre, Rapture, Rapture^{HD} & Nova

– Black and White

ZXRBSRBO Rotor Blades: Spectre, Rapture, Rapture^{HD} & Nova

– Black and Orange

ZXRBSRBR Rotor Blades for Spectre, Rapture, Rapture^{HD} & Nova

– Black and Red

ZXRBSRVP Rotor Blades: Spectre, Rapture, Rapture^{HD} & Nova

– Value Pack

ZXBATSR1K 1000mAh Battery for Spectre, Rapture, Rapture^{HD} & Nova

ZXCHSRDR Battery charger for Spectre, Rapture, Rapture^{HD} & Nova

7. SPECIFICATIONS

Dimensions	48cm x 48cm x12cm
Weight	320g
Channels	4
Battery	1000mAh
Motors	4
Transmitter battery	4 AA Batteries (not included)
Screen	LCD
Battery	5V, 2A, USB

Frequency	2.4Ghz
Camera Resolution	640 x 480
Photo Resolution	1.3MP
Video Format	AVI
Photo Format	JPG
Memory	Micro SD Card Class 4 and above up to 32 GB (not included)

8. WARRANTY TERMS & CONDITIONS

Our goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

This warranty is provided in addition to your rights under the Australian & New Zealand Consumer Law.

Zero-X warrants that this product is free from defects in material and workmanship for a period of 12 months from the date of purchase or for the period stated on the packaging. This warranty is only valid where you have used the product in accordance with any recommendations or instructions provided by Zero-X.

This warranty excludes defects resulting from alterations of the product, accident, misuse, abuse or neglect.

In order to claim the warranty, you must return the product to the retailer from which it was purchased or if that retailer is part of a National network, a store within that chain, along with satisfactory proof of purchase. The retailer will then return the goods to Zero-X. Zero-X will repair, replace or refurbish the product at its discretion. The retailer will contact you when the product is ready for collection. All costs involved in claiming this warranty, including the cost of the retailer sending the product to Zero-X, will be borne by you.

Zero-X Address:

33 Quinn Drive, Keilor Park
Victoria 3042 Australia

Ph: +61 03 8331 4800

Email: service@zero-x.com.au



www.zero-x.com.au
www.zero-x.co.nz

