

Chapter 1 : Drone Users Manual List - Quadcopter Arena

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Drone Users Manual List If you are a new pilot who has added a new drone to his set of toys. Fun to play with as it is, remember that it is a tool. It cannot remain on your shelf; you need to fly it. There is the time a users manual list comes in handy. If you are a novice pilot or an experienced one who has bought a new drone, you need to know how to assemble it. The useful drone manuals on this page will show how to fit propellers, motors, and aerial cameras. Calibrating a transmitter and getting it to sync with your drone is frustrating. The wrong calibration may cause your drone to veer off course. In some instances, your drone will stay grounded. These drone instructions will show you how to configure your device. You may have had your drone for a while but may still need instructions in its use. It is in need of updating. You could do with a drone manual that teaches you to update its firmware. A quadcopter instruction manual will help you get your UAV in the air, whether you wish to pilot the DJI Phantom 4 or the Parrot Bebop , you can depend on drone manuals to help you. Our site provides first rate, precise drone instructions. The manuals here come from the manufacturers themselves. Drone manufacturers users manual list Accessing these manuals is easy. All you need to do is navigate to the UAV you want, click on the link, and download the drone manual. You will soon fly your device like a trained pilot. Reading the manual takes time but is effort well spent. If you would like us to add another user manual, do let us know in the comments section.

View and Download Holy Stone Hs predator instructions for use manual online. six axis gyro ghz r/c series 4 channel. Hs predator Drones pdf manual download.

Whether you are a beginner or have flown a drone before, you will be able to find the speed level that thrills you best. For night flights, the drone has LED lights which help with visibility in the dark. Can only take horizontal videos; Flight time too short; Small and light not fit for windy days; Takes a long time to charge the battery. It features a small LCD screen that can be used to adjust the settings of the transmitter. The throttle can be utilized to control the flight of the drone and can also be released to allow the gadget to hover at a single spot. With this quadcopter, you also have the option of using your mobile phone as the transmitter. You will have to download the smartphone app in order to use it as the remote controller. The app uses gravity sensors to control the movement of the device. Simple movements of your smartphone will change the motion of the drone. It might not be very easy to use your phone as it is very sensitive. For beginners, it would be best to use the remote control. Flying the Drone Flying the drone is simple even for beginners. With the headless feature, it will always move according to the direction of the transmitter. At only 3,8 ounces, you will not need to register this device with the FAA. Be sure to fully charge the drone before taking it out for a flight, use the USB charger found in the box, it usually takes about an hour. Failure to charge it fully might result in a shorter flight time. Once the drone is fully charged, you can connect it to the transmitter. When it successfully establishes a connection with the transmitter, you can use the one button take off feature to launch it. Whenever you want to land, you can push the same button and it will fly safely to the ground. The drone adjusts through four-speed modes, through trial and error, you can find the most convenient speed for your experience level. At top speeds, the drone is quite fast. Although it is an entry-level product, this device can perform many amazing tricks. It can do smooth 3D flips in all directions, also, you can make it do continuous rolls for extra fun. These tricks are very smooth, mainly because of the stability offered by the 6-axis gyro. The FPV camera faces forward, so it might be a challenge to take aerial videos. That being said, you can release the controls to allow it to hold position at an altitude then take a clear and steady video. In the headless mode, you can also use the one key return feature to direct the drone to the transmitter. This is helpful in cases where you lose control of the device. In case the drone cannot fly, you can check the motors. The manufacturer made the motors replaceable, and they even supply a screwdriver for detaching the motors. When you will buy the Holy Stone HS you will find in the product package the following:

Chapter 3 : Holy Stone - For the Good Moments

To share the joy of flying a drone and exploring the wonderful world, Holy Stone provides high-quality quadcopters also drones with camera.

The Quadcopter is fast, agile and durable which makes a great choice. It is a copter that fits comfortably even in the hands of a child. The drone might look small and fragile but it is not so. This drone which is listed in many sites as one of the best introductory drones to learning quadcopter piloting certainly proves the same. It is also a drone that is made of good quality materials with a nominal price tag. The list of items included in the box are a Quadcopter, a 2. The replacement blades are included in the pack that would be of use if a blade is lost or broken during intensive flying. Though this copter is smaller in size, the entertainment factor is certainly not less. And because of its small size, there is no need to register this copter. The assembly is made using phillips screws and hence, it is easy to repair and fix it in case of any damage. But it does everything a copter of this size can do. It even flips and flies in headless mode. Here are some of the best features of the drone. About Meters Flight Time: About minutes Charging Time: About minutes Under currents input 0. The weight of the copter is This makes it a very light, small copter and easy to handle for indoor and outdoor use. The Headless security system in this copter makes sure that the Quadcopter is not lost during flying. The transmitter that comes along with the pack requires 6 AA batteries. The two joysticks present in the transmitter allow the user to control the direction and height of the copter. There are also few trim buttons in the transmitter – one to switch off LED lights, one to make the drone to flip and rotate. The range of the transmitter is feet. As the transmitter is powerful with 2. Six Axis Gyro Stabilization: The Quadcopter has a six-axis Gyro Stabilization system to have a more stable flight. This is particularly useful for an effortless recovery after any sudden moves or stunts in mid-air. The HS is amazing as it is wind-resistant at m. There are basically three modes for flying the Holy Stone HS The focus on the beginner mode more on the controls and less on speed. The beginner mode is suitable for indoor flight and beginners. Once the beginner mode has been mastered, the advanced mode can be set to build comfort on controls and speed. The advanced mode is fast and more responsive. The third type of mode is the headless mode. In this mode, there is no front or back for the drone. It is just the communication between the transmitter and the drone. The drone just orients itself to the controller. The copter has red and blue LED lights for a great flying experience even at night. But this is not of concern during the headless mode of flying. The landing feet of this drone is flexible to give a cushioning effect during landing. The propeller guards are curved so that if by accident, the copter dashes on the walls or ceilings, it softens the impact. The flying time of the drone is approximately 8 minutes. This time is longer than other drones of the same price range. Also, the charging time is 60 minutes which is quite a decent time. Negative Points The Holy Stone Quadcopter is certainly the best drones in the same category of small drones. But like any other drones, it has few minor issues. While resetting the gyro stability function, it is a bit of inconvenience. There should be some time spent on learning to calibrate the device. The feet of the drone are sometimes springy and the drone might flip over during landing. The controller looks a little bulky. This is not a copter for people who are on a look out for copters for filming as it does not have a camera included. One needs to be careful while connecting the metal prongs on the wires of the battery to the copter. If pulled too hard, then the wire might get damaged. The battery is wire hanging and might get stuck if not properly handled. Here are some reasons why this is the most preferred copters. The LED lights in the front and back of this copter makes it easy to fly at night. The screws that are used in assembling is not plastic. While other drones have plastic screws, this drone makes use of the Phillips screws that makes it easy to repair the drone in case of repair or changing parts. Unlike other drones, there is no need to assemble this drone. It is very easy to use. Once the batteries are inserted into the controller and drone, it is ready to use. Most of the drones that are smaller in size do not have the stability in air due to their lightweight. The durability is the most important factor. The motor guard protects the motors from damage and there are no brands that offers this much durability as this one. The speed in the advanced mode is awesome. And the speed can be decreased by changing the mode. This makes it one of the best drones for kids! Conclusion A very common problem

with all the small drones is their instability in air while flying. Thus, the flying capability will also be severely affected. But the Holystone Quadcopter has eliminated the problem by adding the rotors and frame, which make the copter incredibly steady. The stability of the copter is in par with the drones of bigger size and high price range. The more the stability the more the flyer enjoys the experience! The Holystone Quadcopter is certainly the best drone for all the users with different experience levels. If you are a beginner who want to get used to the various techniques in copter flying or an experienced drone pilot who wants to have fun, this is certainly the one for you. The sturdy shell, headless option mode, the security features that protect the drone during crashing and all the other features offer a fun-filled experience at a very nominal price. This drone is highly recommended for all the gadget loving people who want to explore the sky with their Quadcopter!

Chapter 4 : HOLY STONE HS PREDATOR INSTRUCTIONS FOR USE MANUAL Pdf Download.

Our Holy Stone Hs review will teach you all about the features, remote controller, Holy Stone Hs user manual, Holy Stone Hs specs, Holy Stone Hs parts, Holy Stone Hs battery, Holy Stone Predator controls, and much more.

WhatsApp One thing you might enjoy passing the time could be to fly a quadcopter. However, flying outdoors can pose problems. A windy or rainy day certainly would not be a good day to fly a quadcopter outdoors. You also might not enjoy flying when the day is too cold or too hot. Flying a quadcopter indoors can be more challenging than flying outdoors. However, flying indoors does have the advantage of being able to fly any day regardless of the weather. If you are careful to keep safety in mind, you can fly a quadcopter indoors and have lots of fun doing it. For some excellent safety tips and the best quadcopters reviewed, check this article on Today Best Drone. There is simply not enough room for a mid-size copter to perform. You would be far more successful flying a micro-size quadcopter indoors. Read on to find a review of the best indoor quadcopter currently on the market, the Holy Stone HS Predator Quadcopter. Both the performance and features of this fantastic little quadcopter are outstanding. Considering the reasonable price of this quadcopter, its great quality is very surprising. Its three different modes make this quadcopter adaptable for beginners and it also has advanced modes for the experienced flyer. It is just loads of fun to fly. It also comes with a set of spare blades. Therefore, if you should break one or lose one or more blades with an intense flight, you are prepared with the extra blade set included. Because each blade has a different angle, it is important that when you replace a blade that you do it correctly. It may even tip over when flying. The feet of this quadcopter are elastic which cause it to land when the quadcopter turns. Its feet are also cushioned making them flexible enough to provide protection when the quadcopter lands. If the quadcopter hits a wall, its curved propeller protectors lessen the impact. These are features that make the quadcopter more robust. After some time, the battery may become depleted, but you can order a new one. You can find the part number in the included manual. Therefore, it is a good idea to purchase extra batteries. Having extra batteries handy will avoid your having to wait for a battery to recharge. The Controller – The controller carries 6A batteries. The control of the quadcopter maneuvers its up and down accelerator and also controls its steering levers that rotate the quadcopter to make it go to the right or left. Outstanding Flight Performance – The quadcopter has three speed settings that affect its yaw rate with each level. The low setting allows a slow response which is great for beginners. There are also middle and high frequency setting that are lots of fun to fly with. The yaw rate may be a bit slow, however, its tipping rate more than makes up for this.

Chapter 5 : The Best Indoor Quadcopter: Holy Stone HS Predator - Technosoups

The Holy Stone HS is a inch micro RC quadcopter ideal for beginners and amateurs. These RC quadcopters are on the smaller end of RC quadcopters in terms of size, but are still quite entertaining.

The Best Cloud Backup Service One of the buttons on the RC unit activates Headless Mode, a common feature of models in this class designed to make flying easier for newbies. When headless mode is activated on the HS the controller emits a constant beep, which can be quite annoying. It would be better to indicate headless mode with a single audible cue rather than sounding like a delivery truck backing up. The remote control unit requires six AA batteries. Unfortunately, these are not included, but I had fresh ones on hand so I could start flying as soon as it was charged. The manufacturer claims it needs 90 minutes per charge, but I found it takes about half that long. Flight Testing The HS belongs to the RTF ready to fly class of toy and hobbyist drones, meaning that it comes with everything you need to power up and start flying except for the aforementioned six AA batteries for the controller unit. Also, I discovered with this model the battery would sometimes shift a bit in flight and the power cable would also intermittently block the rear props, so I developed the habit of checking the quad before each flight. The quad has three sensitivity settings, which determine pitch and yaw responsiveness. Each time the RC is powered on it defaults to the gentlest mode, and each press down on the left stick toggles modes from one to three, indicated by the same number of beeps from the RC unit. Beginning in Mode 1, I managed to pilot the HS fairly easily indoors. This mode allows for smooth and easy operation, although in a restricted space it limits turning agility. Switching to mode 2 or 3 enables steeper banking for tight, acrobatic turning, which is essential at higher speeds. After a bit of experimentation I found I preferred to keep it set to mode 3 at all times. Unlike some drones that automatically hover or maintain altitude whenever you release the sticks, the HS requires constant attention to altitude, orientation, and direction of travel. Despite this limitation the HS turned out to be a very capable machine, floating gently like a Piper Cub or darting nimbly to and fro like a jet fighter. Nobody will get bored flying this drone, regardless of the amount of experience you have. Since the quad is so light, it can also flip over like a helpless turtle on its back after a crash, necessitating retrieval. Thankfully the nano-sized quad has rotor guards to protect it against crash damage, even letting it shimmy against walls and ceilings without damaging the quad or your walls. More Comprehensive Router Reviews.

Chapter 6 : Holy Stone Drones [Buying Guide November]

Video Manual for the Holy Stone Predator HS and Flight Demo - Duration: Holy Stone HS Predator Mini Quadcopter - Duration: Open Box Reviews 12, views.

Last update on at It is made from high quality durable plastic that helps it withstand crashes. It has a 6 axis gyro to enable it perform stunts in the air and comes with a 2. It has an upgraded altitude hold function to enable it hover in the air all alone without being controlled when the desired height is reached. For a beginner, the drone has a headless mode that makes it easy to operate. However, since the camera has low megapixels, it cannot be used for professional photography. These are stored in a 2GB SD card or a flash disc that can be attached to the drone. It has a flight time of 7 to 10 minutes. The quadcopter uses a 3. The charging time for the copter battery is about 80 minutes. The drone uses two pieces of batteries and a motor for powering it up. The drone has LED lights that enable you to use it even in the dark. The controller range is about 50 to meters. The drone has a one key capability for starting and landing making it easy to use and ensures safety for the drone. It also has a one key return to help summon the drone back instead of trying to control it back for landing. It has a 4speed control mode that varies from high to low making it great for use by players in different levels. The drone can perform several stunts midair thanks to its gyration capabilities that enable it do 3D flips and rolls. It flips in four directions to give that perfect picture or video required. Check out a F drone YouTube review here: It also comes with four screws for blades, four for the propeller guards, and another four for the landing gear, a screwdriver, and a user manual. It features high quality components that are not easy to break in case of a crash. The drone is appropriate for users 14 years and above and extra care should be taken when flying by reading the manual properly. Small children should not fly this drone as it has many small parts that can easily hurt them. Because of its small size and weight, it does not need registration from the FAA. Made from high quality durable material, this drone is handy enough and can sustain different harsh conditions and has several protective components to protect it against the effects of crashing. This drone comes in black or green color schemes. The controller can work over a range of 50 to meters and its video transmission range is 50 meters. The drone has a flight time of about 8 minutes and a battery charging time of 60 minutes. It uses a 3. An extra battery can be bought to ensure more flight time. The FPV shows real time images on your phone or other device in addition to showing where the drone is meaning it cannot get lost. This makes sharing live videos even easier. It has an amazing altitude hold to keep it stable in high altitudes. This makes it easy to take good photos and videos without worrying about blurring. It comes with a 4GB SD card for storage of the captured videos and images. This Holy Stone drone can be controlled from a handheld device using an app. The app allows several functions such as gravity sensor that enables a user to control the drone by moving the smartphone according to the desired direction in the given procedures. The camera function can also be operated from the app. The setup directions are given on the manual to ease the process. The HS comes with a 2. It has the headless mode technology to enable even newbies use it comfortably. The drone also has a one key return home function. This enables complete control of the drone even when it is out of sight meaning that it can never get lost. For a beginner, the worry of losing a drone is taken care of by the HS The drone can perform several stunts even while in the air thanks to its 6 axis gyro technology that gives it stability. It also ensures that the drone can perform degree turns and 3D flips and roll in all directions. The HS has four speed modes ranging from the fastest speeds to the lowest ones hence suitable for all player experience levels. It also has LED lights on both the drone and the transmitter which ensure more playtime even at night. The drone can be used by people 14 years and above since it has small components that can easily hurt children. It has four speed modes that can be used for different levels of expertise. These speeds range from fast for a professional pilot and slow for newbies. Watch a You Tube review here: It is made from heavy duty plastic to withstand hard landing. The features and design make it look like a toy and it cannot be used as a professional drone. It as a 6-axis gyro stabilization to ensure stability while hovering and to enable it to perform stunts in the air. The drone is remarkably light hence does not need to be registered with the FAA. It has a headless light system to ensure that the flight is oriented on the controller, which makes flying easier

and faster. It also has three speed modes for advanced pilots and beginners ranging from super-fast to lower speeds. It also helps different player levels to handle it more efficiently. The drone is powered by a battery while the transmitter uses 6 AA batteries. It has a maximum flying time of six to eight minutes and the battery charging time is sixty to eighty minutes. The drone should be flown by people over 14 years of age. Its packaging comes with the quadcopter, a 2. It comes with protective frames to ensure that it is protected from extreme weather conditions. The package comes with extra components to replace in case the others get lost or damaged but some additions can be made to ensure more flight time. For example, adding another battery might not be a bad idea. It has flexible landing pads on its feet that protect it from harsh landing but they can also make the drone tip over after landing. It comes with propeller guards to protect against crashes. Final thoughts Holy Stone is one of the most popular toy grade drone manufacturers. The drones come with the latest technology, amazing features, and at very affordable prices. They are also more resistant to damage since they are made from high quality durable material and their stability is fantastic. They can be compared to bigger professional drones since they are made with the latest drone technology and are very easy to use. So, if you are looking to add a drone to the collection or looking for a fun gadget, consider Holy Stone drones and get more value for the money. Save my name, email, and website in this browser for the next time I comment.

Chapter 7 : Holy Stone quadcopter review

*Holy Stone HS Predator Mini RC Helicopter Drone This is the smallest drone offered by Holy Stone and is considered a mini drone or nano drone. The drone's dimensions are ** and it weighs ounces.*

May flip and bounce on landing Prone to wear and tear Hanging battery cord Features It has a 2. It made with a six-axis gyroscopic stabilization feature, which makes it more steady while in the mid-air flying. It helps make sure it is wind-resistant, enabling the model to fly outdoors. It will fly for six to eight minutes along with a Meters control range. It makes drone mastery easier. Design The Holy Stone quadcopter has a blue, sleek body along with black color rotor guards. Also, given in the box are white and black blades. The rotor guards do not cover up the HS blades completely. However, they do an excellent job in ensuring the blades does not get trapped on any object. The moment you start to use your Holy Stone drone, the lights are flashing. It means the quad can connect with the controller. It does not bother much if you are using headless mode. On the advanced navigation mode, the flying machine is responsive and fast. It is good if you are hovering the drone outdoors or if you are an experienced flyer. Headless navigation mode means there is no back or front on the quad. When you are using headless mode, it makes a loud beeping noise. It makes it easier for novices to fly. The very first time you get your HS by Holy Stone, we would suggest starting out on the beginner flight mode and advance yourself up to the advanced flight mode to create trust with the speed and the controls. The beginner navigation mode enables you to concentrate on the handles plus less to the responsiveness and speed. It is helpful while you are soaring inside, or in case you are finding out how to fly drones initially. Controller The remote control looks decent: The remote controller has the standard throttle for down and up movements, plus a lever to the right and left controls which rotate the quad. The transmitter is somewhat cumbersome and requires 6AA batteries that not given. There is a headless navigation mode choice that activated by holding and pushing the control button. It has buttons for a right and left tilt. Nevertheless, it has an irritating beeping noise to tell you headless flight mode is on. Even though the remote control face seemed blank, the responsiveness was extra incredible. The trimming switches enable for making necessary changes for regular flight. The return-to-home button works well. However, sometimes the quad simply collides with something and sits there. It has a trick fun button that when clicked will make the device to perform a back or a front flip. This choice is loads of fun for children. You could turn the quadcopter lightings off and on at a click of a switch which makes night flight possible. The transmitter is user-friendly. However, lacking labels is a bit frustrating. The low and high options improve the drone response. Therefore, we recommend flying in the high mode of flight to have better performance. We did not find out any lag among Holy Stone HS quadcopter and remote. Even though the transmitter works on the exact frequency like the majority of Wi-Fi adapters, we did not experience any interference. Therefore, in case you are a person searching for a model to record videos and capture pictures with, it is not the perfect model for you. However, in case you are a novice who needs a run into how exactly a quadcopter controlled. To use this aircraft for recording and aerial photography, a camera should be bought individually or consider purchasing a best drone with camera. You can have plenty of fun outdoors or indoors because you will get accurate control of the quad. Also, it is very durable and responsive in the event of crashes. The Holy Stone HS in the air The handles are responsive and smooth it seems like using a remote control car. It responds to your controls pretty well, and because of the headless navigation mode, moving across the area is simple even for somebody who never flew a mini-drone. On the low configuration, it gives a slow response. However, it is ideal for starters. You can find three-speed modes that impact the rate of yaw with every level. Its yaw is yet somewhat on the shorter side. However, the rate of pitch compensates more than for it. The excitement lies in the high and mid speed settings. Another problem we have had with this product is the annoying beeping noise the remote control make when the headless mode is active. Initially, we believed the battery might have some problems. However, it was, in fact, the remote control acting up. An easy and quick method to solve this problem is to press the RC right joystick right down and then move it towards the upper left corner side. The beeping sound must pause at this stage, and you may start your flying without much buzz. This function is useful, particularly outdoors where you cannot know the

drone orientation. Battery and Flight Time Only search in the user manual guide for the number of the part. You can find a wire which connects its battery towards the product, which hangs away to the corner and seems somewhat odd. It comes along with an easily-removed battery that makes it simple to recharge. With time their battery might degrade. However, a brand-new one available to buy. It requires nearly one hour to charge your battery, and get around eight minutes of flight duration. The larger size is essential since it includes a resolution camera that offers smooth film images and HD still photographs. In case you are searching for an entry-level product and need a built-in camera, that is always an excellent idea, look no further than the Holy Stone F quadcopter. Comes by default, the headless flight mode means, with the click of a handle, the quad will come back to base that is an excellent function for those situations when your gadget gets out off control. A larger battery compared to the Predator model indicates the F model has an extended flight period of ten minutes plus the control range double of what the HS delivers. Headless mode makes it perfect for novice drone flyers to understand how exactly to take flight. It is simple to fly, affordable, and ideal for outdoor and indoor use. In our view, it is not a model with lots of glamorous specifications and features. However, it is definitely worth the investment. What we liked most regarding the HS quad is how steady it is when compared with how inexpensive you are about to have it. It endures well after many wrecks also is an excellent model to begin your journey provided that you are a novice or beginner pilot. It includes no extra weight or camera to hold off back, making it a fun and active model for RC hobbyist. This model is also pretty quick. Thanks in advance for reading out our hands-on Holy Stone HS review.

Chapter 8 : PREDATOR HS MANUAL Pdf Download.

If you are a new pilot who has added a new drone to his set of toys. Fun to play with as it is, remember that it is a tool. It cannot remain on your shelf; you need to fly it.

These features turn novice pilots into professionals. Headless Security System There is a constant danger of miniature drones becoming lost. The Headless Security System prevents the quadcopter from flying backwards or veering off course. This savvy, urbane drone never gets lost. Protection Frames To add, the drone comes with optional protection frames. Four Way Flip Few entry level quadcopters can surpass the F in terms of maneuverability. This drone is able to execute four-way flips. It makes degree turns in all directions. The 4-way flip function allows the drone to roll continuously and execute actions perfectly. Two batteries The F comes with two 3. They make it as powerful than its predecessor, the F, which uses the same batteries. Charging time is a mere 1 hour and 20 minutes, while it may take up to two and half hours when using other chargers. The drone comes with two USB cable charging cables, so a pilot can charge his quadcopter by connecting it to his computer. It allows the drone to capture stunning, high-quality aerial images. It can do clockwise and counterclockwise flips without pilots worrying about it careening out of control. Pilots can easily see where it is in the night sky. The flashing red and blue lights make it a spectacular sight at night. To add, it has red and blue head lamps on each of its legs. User-friendly transmitter Holy Stone quadcopter review: The transmitter has four tilt rates of 40, 60, 80 and mph. Hitting the one-key return stops it from advancing too quickly. It gives the drone a powerful range of about m The transmitter also comes with adjustable settings. Repair is a simple and fast process. New pilots would want to know how best to use it. If you are an F user, Quadcopter Arena has helpful advice for you. There is also a handy manual for you to download. The altitude hold function, which enables it to hover in place, is another feature that you would love. What you would relish is that this drone can flip, at degrees, in four ways. It can remain in the air for a relatively long 10 minutes, thanks to its bonus batteries. F quadcopter manual The Holy Stone F performs well in both indoor and outdoor environments. Operate it away from people, animals, and obstacles. You can pilot it in both indoor and outdoor modes. For more information go to: Holy Stone F quadcopter drone Excellent features aside, the F has draws that set it apart from other quadcopters in its price range. This mini drone has pleased many users. Ready to fly Many of these users have remarked that they can fly the drone once that take it out of its box. They attached the landing gear and propeller guards that it came with easily. A pleased reviewer mentioned that assembling the rotor guards took no time at all. In addition to a transmitter, 3. Pilots also mentioned that all they need to do before flying it is to fit the batteries. The batteries fit easily with the connector. The F flies fast, so new pilots will need to practice using it consistently. Good quality camera The p, 2 megapixel camera shoots quality aerial photographs. Satisfied customers have mentioned that the camera quality is excellent for a drone of its price range. The LED display on the front of the drone is small, but customers are still able to view the real-time footage that they capture clearly. Stable flight The 2. A user commented that he was able to control it perfectly amid strong winds in the South West of the United States. The auto-flip feature eases piloting of the drone. Though the drone tends to bounce off the ground once it lands, it flies without interruption once it is up in the air. The Headless Mode facility also pleases customers. One customer remarked that he could recall the drone by simply pushing a button on his transmitter after he flew the drone about 20 feet in the air. Easy to fly Many users have commented that this drone is remarkably easy to fly. New quadcopter users can download flight simulations for free. A customer shared that he could fly it easily in a breeze. It is easy enough for children to fly. Variable pitch ranges allow users to become accustomed to the quadcopter. The F has a long flight range as well. It can travel about m Lightweight, it takes off easily. Long battery life The two 3. A customer mentioned that he could fly it for over 10 minutes. This surpasses the recommended flight time of 7 to 9 minutes. To add, they take a mere one and a half hours to recharge. Durability The F has amazing durability for a drone of its price range. A customer mentioned that there was no problem with the drone even after it flew into a clump of pine trees and fell 30 feet to the ground. Its battery is difficult to lose. This drone has a toy-like appearance, but is not flimsy. It is strong and robust for

a drone of its size. Wind resistant The F resists winds of up to 10 mph. The solid structure keeps it steady against powerful breezes. A few users mentioned that the design and quality makes it great value for money. Innovative design The exclusive, chic black color of the F makes it easy to spot at night. It also comes with LED lights that allow a pilot to find it. Few drones can compare with its stylish yet pragmatic design. A few mentioned that they had defective motors replaced quickly. Many others rated the company highly for its quick response. The F RC Drone: Being ready to deal with them makes for a better flight experience. Yaw Note that the F has a relatively slow yaw. Its right and left movements are not as fast as other quadcopters, but the adjustable settings more than make up for this. It also makes the quadcopter more controllable for novice pilots. Flip There is some delay when getting the quadcopter to flip on its side. That said, few entry level quadcopters can do such acrobatics. It allows a pilot to capture aerial images from all perspectives. Instructions A few customers mentioned that the instructions that came with the quadcopter are not clear. More reviewers, however, said that they are easy to understand. The Headless security feature, however, allows them to recall their drones and prevents them from being lost. This is how it fares when put beside the Hubsan X4 Mini Drone. For beginners Manufacturers designed both quadcopters for beginning pilots to fly. Users of both quadcopters report that they fly stably. The Hubsan X4 operates on novice and advanced flight modes. Though the F does not have two modes, its auto flip feature makes it a fun challenge for advanced pilots. Flying indoors Both drones are small enough to fly indoors. Though they may bump into furniture, they are equally resilient and resistant to damage. Video recording The F surpasses the Hubsan X4 in terms of capturing aerial images. Though it does not capture images of superior HD quality, the pictures it takes are not inferior either. The X4, conversely, does not have a video camera at all. Calibration Pilots do not have to recalibrate the F, but have to reset the X4 each time they fly it.

Chapter 9 : Holy Stone Hs Review | calendrierdelascience.com

This is a complete manual covering all the radio functions, basic flying info, how to trim, recalibrate the gyros and use all the different functions available on the radio.

Four extra blades First Thoughts The packaging was very nice. We shook the box and we heard nothing moving around. Just cut the tape, pull out the flap, and pull out the plastic. We took a quick look at the manual since it fell right out of the box when we pulled the plastic out. The manual was sadly in broken English, but was still relatively easy to understand. This price should be very appealing for beginner RC quadcopter pilots. The battery can last up to 15 min, which is pretty impressive. Although the RC quadcopter has a front and back, turning on headless mode means there is no front or back, making it easier for beginners to use. I would recommend using the slower speed setting indoors and the faster speed settings outdoors. They unfortunately do not come included - There is no camera attached. If you wanted to film, this RC quadcopter is not the one for you. Design The HS has a sleek, blue body with black blade guards. The blade guards do not cover the blades of the HS completely, but they do a decent job in making sure the blades do not get caught on anything. Also provided in the package are black and white blades. There are red and blue LED lights on the mini-quad, which is great for flying outside at night. This does not matter too much when you are in headless mode. Headless mode just means that there is no front or back on the drone. Instead, the drone will orient itself to the direction of the controller. This makes it much easier for beginners to fly. When you first start using the Holy Stone HS, the lights will be flashing. There are three modes for the HS With the advanced mode, the quadcopter is really fast, and more responsive. The beginner mode allows you to focus more on the controls and less on the speed and responsiveness. This is useful for when you are flying indoors, or if you are learning to fly drones for the first time. When you first get the Hs, I would recommend starting with the beginner mode and working your way up to the advanced mode to build comfort with the controls and the speed. Transmitter The transmitter you receive in the package is white, and does require 6 AA batteries. We were surprised to see how large the transmitter was in comparison to the drone. What also surprised us was the fact that you need 6 batteries! With that many batteries, this transmitter better last 10 years! The transmitter is shaped similar to a gaming controller. This was great since it fit nicely into our hands and made it easier to press the various buttons on the transmitter. There are also two joysticks that allow the pilot to control the direction and the height of the drone. There are also trim buttons on the controller. One feature that can be annoying is that the trim buttons on the transmitter also correspond to other features, which can be confusing. For example, you can turn off most of the LED lights by pressing one of the buttons on the controller, which will allow you to save some battery life. There is a button that allows your drone to do rolls and flips. This was actually pretty fun, as the drone responded well every time we would press the button. You just need to hold down the right dstick to roll in any direction. The range of the transmitter is about feet. You can also have more than one transmitter nearby since they will not interfere with the other quadcopters Awwww yea 2. Charger A USB charger is included in the package as well. There is no wall plug unfortunately, but the charger should work with any wall plug you have lying around at home. Charging the battery takes roughly an hour to an hour and a half to fully charge. This will give you a flight time of about minutes. Maintenance Be careful when connecting the metal prongs on the wires of the battery on the RC quadcopter. Also be really careful when you are disconnecting the battery. If you pull it too hard, you will damage the wire and will then have to re-solder the wire. Like other Holy Stone quadcopters, I would advise taking a break after 10 minutes to give the motors a chance to cool down and not overheat. Otherwise you risk the chance of damaging your quad. It is affordable, easy to fly, and good for indoor and outdoor use. Headless mode also makes it great for beginner drone enthusiasts to learn how to fly.