

Overview

This is our new release product, and it has been accepted and adored among customers around the competitive markets with its innovation.

Four-axis aerocraft, also named as four-rotor aerocraft, four-rotor copter, quardrotor or quadaxis for short.

Thank you for choosing QunYi product! In order to have an easy and convenient playing with this quonfly, please read the instruction carefully.

Please read this instructions thoroughly and get to know all the factions before operating. It is not safe for the players and might cause unnecessary damages for the drone itself with improper flying. This is a complex product and it is not intended for playing for the children without the supervisions by the adults.



WiFi hot name
(WiFi 名称):WIFI_FPV_XXXX

产品使用说明书

变形摩托/四轴飞行器

遥控操作说明

可拉伸手机支架
指示灯
拍照
摄像
一键起飞
左/右摇杆
一键降落
一键悬停
一键返航
长按3秒“滴”
响3声切换模式

360°翻滚 (四轴模式)
快速档位
前微调 (四轴模式)
右摇杆
后微调 (四轴模式)
左摇杆微调 (四轴模式)
右摇杆微调 (四轴模式)
灯光

图例说明

主体按键:
1. 短按: 下开机关 (默认为四轴模式)。长按: 切换头机。
2. 四轴飞行状态下, 短按1下一键降落, 长按3秒悬停。
手指按键:
1. 短按: 下一键起飞
2. 四轴飞行状态下, 短按: 飞配合重力感应 前/后/左/右 方向前进
3. 四轴飞行状态下, 长按配合重力感应 前/后/左/右 方向依次功能为: 下降/上升/左转/右转
4. 短按切换模式 (四轴/摩托)

图例说明
操控手重力感应: 前/后/左/右 方向依次功能为: 四轴模式、前进/后退/左摇飞、右摇飞、摩托模式、前进/后退/左/右/右转

图例说明

图例说明

Detailed Explanation of Motorcycle Functions:

Forward/Backward:
Push the left rocker up or down to control the motorcycle forward or backward.

Turn Left/Right:
Push the right rocker left or right to control motor cycle to turn left or right.

Data of the Copter:

Turn on the WIFI on your phone to connect with the copter	WIFI transmission range around 40m
Flight Range	Around 50-60m
Charging for around 60 minutes	Flying around 8 minutes Motorcycle remote control can last around 15 minutes



Speed Control:
The quadcopter provides multiple speeds for flight after triggering fast and slow buttons.

360°Rolling:
Press the left joystick to operate the direction lever of the remote control to achieve the corresponding direction of rollover.

Flash:
Click for flash function.

One-key Return:
The aircraft receives the automatic return command or loses the control signal after completing the assigned task, through its own visual system, automatically return function according to the take-off direction. Long press to switch the motorcycle's remote control mode with 3 sounds.

产品各配件清单

图例说明

飞行前注意事项:

1. 确认电源是否充足。
2. 打开电源开关时, 请确认遥控器插杆是否复位。
3. 确认与飞行器是否同频, 如果非常嘈杂重新对频。
4. 寻找一个合适飞行的场地, 远离人群、车、高压电塔、水坝等, 方可进行安全的飞行。

CAUTION

Never use a charger competing with this battery.

WARNING

Always charge batteries away from flammable materials.

WARNING

Never leave charging batteries unattended.

WARNING

Never touch damaged batteries.

WARNING

Never After Batteries.

WARNING

Never touch or use hot batteries.

配件安装细节

机身充电电池安装: 打开机身底部的电池仓, 将充电完毕的电池接入连接好电源线, 关闭电池仓门。

安装电池完成之后: 按动飞行器上方开关启动四轴飞行器。

图例说明

图例说明

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One-key Take off and One-key Landing:
After the remote control and the aircraft are paired, press the one-key take off button to directly activate the aircraft to control the joystick to start flying. After pressing One-key landing button, the plane begins to descend.

Shooting/Filming:
In ideal environment of flight, trigger shooting or filming what your favorite video or photo.

Headless Mode:
Once started the Headless mode, the copter will remember the orientation directions when it took off. No matter which direction it turns, only the orientation directions are the follow directions. That's to say, all the directions, forward and backward, turn left and right will be follow the first orientation directions when it took off. Press the Headless mode button again to cancel headless mode.

Emergency Stop:
Click for emergency stop in flight.

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Fold bottom bracket following the charter below, and fold the wings to the arrow direction.

Motor mode after folded.

Detailed Explanation of other Functions of the Aircraft:

Startup Mode of Four-axis Copter:
Turn on the fuselage switch and remote switch. After pulling the left joystick upward one time to match the frequency, pull it to towards left and below to reset.

Calibration:
After resetting the four-axis copter, you need to pull the joystick in a mode on each side. Then the copter is able to fly. (Not for the Jumping Bike and Space Mission.)

4 Fine-tuning Buttons for Overall Flight Control:
Activate the quadcopter and make it hanging in the air without any direction's control. Observe forward or backward orderly with fine-tuning the button on the upper right of control, towards the left or right fine-tuning bytne button on the upper left of control.

遥控器电池安装

使用十字螺丝刀将遥控器的电池是打开, 依照电极指示正确放入4粒AA电池。(电池需另购)

手动变形摩托车

把飞行器的四个风叶从电机轴上取出, 再将飞行器的两个脚架向内折叠。

图例说明

图例说明

先把底部支架按上图显示折叠好, 再将两边机翼部位按箭头方向折叠。

安装后如图片所示摩托车车型。

飞行器其他功能详解

四轴飞机启动模式:
打开飞机机身开关和遥控开关 左边摇杆往上一推一次进行对频。

校准:
四轴飞机左上对频之后, 需要左右边再推一次外人校准, 此时四轴飞机才能起飞。

四个微调按钮全面调整飞行状态:
启动飞机使其进入悬空状态不调整飞机方向的状态下, 观察飞机当悬空中飞机向前向后倾斜悬飞时按右侧上方的前后微调按钮悬空状态, 如是左右侧飞状态则按动左右位于下方左右的左右侧微调按钮调节, 直至飞行器平稳悬飞于空中。

Remote Control Battery Installation:

Open the battery compartment cover with a philips screwdriver. Insert four AA batteries. (not included)

Manual Deformed Motorcycle:

Take the four blades out of the motor shaft of the aircraft. Fold the two legs of the aircraft inward.

图例说明

图例说明

WARNING: All instructions and warnings must be strictly observed. Improper disposal to polymer batteries may lead to: 1. Fire accidents, physical injuries or property loss. 2. Do not handle charger or lithium battery by yourself, otherwise you need to take all relevant risks. 3. At any time, if the battery starts to bulge, stop using it immediately. If a bulging battery is used during charging or discharge, it may cause a fire accident. 4. Store the batteries in warm and dry places. 5. During transporting, batteries need to be temporarily stored in a temperature range of 40-120 centigrade, and do not store inside models or put it under direct sunlight. Otherwise, it may cause battery damage, even a fire accident. 6. Do not use other types chargers. An incompatible charge may cause a fire accident, personal injuries or property loss. 7. Do not operate your equipment when the battery voltage is too low. 8. Please stay away from all chemicals. 9. Avoid contact with water, especially when the device is designed without waterproof function. Water vapor can also cause damage to electronic products.

Assembling of Quadrotor:

How to install rechargeable battery in the quadcopter? Open the battery compartment at the bottom of the fuselage, put the charged battery into it and connect cable, and then close the battery compartment door.

图例说明

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一键起飞和一键降落:
在遥控器与飞机对频之后, 按一下一键起飞按钮可直接启动飞机按摇杆开始飞行。按一下一键降落后可飞行开始下降。

拍照与摄像:
在操控飞机进入想要的环境之中后, 可以通过触发拍照或摄像按钮截屏录制你想要的飞行视频与照片。

头机模式:
启动之后飞机机会记住起飞时头机的朝向, 无论机头转向哪里, 和起飞时头机朝向一致的那个方向就是机头。就是说你看到的飞机头已经不是遥控器认定的头了, 起飞方向才是“头”, 取消无头模式则需再按一次无头按键。

急停:
触发可以使飞行中的飞机急停降落。

档位调速:
此飞行器提供档位调速飞行, 触发快速按钮后就会以不同的调速飞行。

360° 翻滚:
按下360° 翻滚按键, 操纵遥控器的方向杆, 可实现相应的方向的翻滚功能。

灯光:
触发为灯光的开关。

一键返航:
飞机在完成既定任务接收到自动返航指令或丢失控制信号后, 通过其自身视觉系统的记录, 按起飞方向自动返回功能。长按3秒并伴随三声“滴” 声切换四轴/摩托模式。

Product's all Fittings List:

图例说明

Notes Before Flying:

1. Please make sure the power is adequate.
2. Please make sure that the joystick is reseted when turning the power on.
3. Please confirm that the copter is in same frequency. If not, please rematch the code.
4. Fly within a proper place. Stay away from crowds, cars, high-voltage towers, pools and etc, then you can enjoy a safe flight.

CAUTION

Never use a charger competing with this battery.

WARNING

Always charge batteries away from flammable materials.

WARNING

Never leave charging batteries unattended.

WARNING

Never touch damaged batteries.

WARNING

Never After Batteries.

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Never touch or use hot batteries.

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Remote Control Operation:

Flexible Mobile Phone Holder
Indicator light
Photo
Video
One Key Take-off
Throttle Lever
One Key Landing
Emergency Stop
Headless Mode
One Key Return
Switch

360°Rolling
High/Low Speed
Forward Fine Tuning
Direction Lever
Backward Fine Tuning
Left-side Flight Fine Tuning
Right-side Flight Fine Tuning
Light Control

图例说明

Main body button:

1. Short press for take off(The default is drone mode)Long press 5s for shut down.
2. Short press for one key landing in flight. Long press 3s for emergency stop in flight.

Finger button

1. Short press for one key take-off
2. Short press with gravity sensor mode, (Front/Rear/Left/Right)rolling in flight.
3. Long press with gravity sensor mode, Front/Rear/Left/Right functions change to Fall/Rise/Turn Left/Turn Right.
4. Press 3 times to switch modes (Drone Mode/Motorcycle mode)

The direction function(Front/Rear/Left/Right) of gravity sensor remote control Drone Mode Forward/Backward/Left side Flight/Right side Flight. Motorcycle Mode Forward/Backward/Turn Left/Turn Right.

摩托车功能详解

前进/后退:
向上或向下推动左边摇杆控制摩托前进或后退。

左转/右转:
向左或向右推动右边摇杆控制摩托左转或右转。

产品参数

打开手机WIFI能与机身的连接	WIFI距离: 40米
飞机飞行距离	50-60米
手表重力感应遥控器	可使用8小时左右
飞机充电60分钟左右	可飞行6-8分钟左右
	摩托车可遥控12-15分钟左右

致用户:

此款产品是我们推出的一款创新的产品, 在这个竞争激烈的市场上, 受到了消费者的认可和喜爱。其技术和产品质量都具有足够的保证, 给您带来不一样的体验, 带来无穷的乐趣!

四轴飞行器又称四旋翼飞行器、四旋翼直升机, 简称四轴、四旋翼。这四轴飞行器是一种多旋翼飞行器。四轴飞行器的四个螺旋桨都是电机直连的简单机构, 十字形的布局允许飞行器通过改变电机转速获得旋转机身的力, 从而调整自身姿态。

感谢您选购群逸产品! 这是一款能在室外飞行的四轴飞行器, 为了让您更方便, 更容易操控飞行器, 请您仔细阅读读完此说明书, 再操控此架飞行器, 同时请您妥善保管这份说明书, 作为日后调整及维修的参考。相信它能给您带来更多的快乐。

使用本产品前, 请详细阅读整个说明书以便了解产品的功能。未能正确的操作本产品可能会导致产品破坏, 对人身财产造成严重损害。这是一款复杂的模型玩具产品, 不仅需要具备操作常识和操作基础, 若未能安全使用该产品, 可能会损坏该产品或者对人身或其他财产造成损失。本产品不能在设有监护留下的儿童直接使用。

WiFi hot name
(WiFi 名称):WIFI_FPV_XXXX

INSTRUCTION MANUAL

DEFORMATION MOTORCYCLE/QUADCOPTER

Remote Control Operation:

Flexible Mobile Phone Holder
Indicator light
Photo
Video
One Key Take-off
Throttle Lever
One Key Landing
Emergency Stop
Headless Mode
One Key Return
Switch

360°Rolling
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1. Short press for one key take-off
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摩托车功能详解

前进/后退:
向上或向下推动左边摇杆控制摩托前进或后退。

左转/右转:
向左或向右推动右边摇杆控制摩托左转或右转。

产品参数

打开手机WIFI能与机身的连接	WIFI距离: 40米
飞机飞行距离	50-60米
手表重力感应遥控器	可使用8小时左右
飞机充电60分钟左右	可飞行6-8分钟左右
	摩托车可遥控12-15分钟左右

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

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

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.

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