

Important Safety Notice

This product contains sensitive electronic components and may be damaged when dropped, crashed or exposed to water. DO NOT open or attempt to repair Xplorer by yourself. Contact XIRO customer service or XIRO authorized dealer.

Key

Hints and Tips Warning or Important Definitions

LED key

OFF Blinking ON

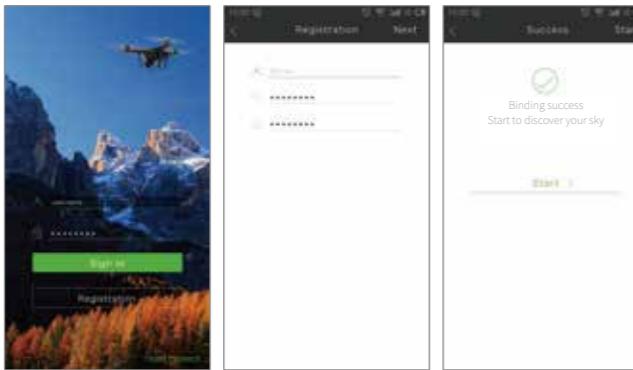
Watch the Tutorial Video

Please watch the tutorial videos below to learn how to use Xplorer series correct and safely.
<http://www.xirodrone.com/support>



Downloads

Scan QR code at the right side to download and install the XIRO app.



Register and Login

Access the Internet to register and login.

V1.0.94 5656-00206-222

2 The Remote Control

GPS Mode

More than 6 GPS satellites are found. The aircraft are ready to fly. Location based functions are enabled.

Attitude Mode

Less than 6 GPS satellites are found. The aircraft are ready to fly (non GPS). Location based functions are not enabled.

HOME Point

The position that the aircraft enters GPS mode. Aircraft automatically return to HOME point and landed, return route: when the distance between HOME point and the return point is less than 25m or initial height is more than 20 meters, the aircraft fly back to home point at its current height and land. When the distance between HOME point and the return point is more than 25m and initial height is less than 20 meters, the aircraft first ascend to 20 meters and then fly back to home point and land.

Return Home

Aircraft automatically return to HOME point and landed, return route: when the distance between HOME point and the return point is less than 25m or initial height is more than 20 meters, the aircraft fly back to home point at its current height and land. When the distance between HOME point and the return point is more than 25m and initial height is less than 20 meters, the aircraft first ascend to 20 meters and then fly back to home point and land.

3 Flight Level Selector

Flight Level	1	2	3
Flight Height (m)	50	120	120
Flight Distance (m)	100	300	Unlimited
MaxHorizontal Speed (m/s)	2	6	8
MaxVertical Speed (m/s)	2	2	3
Attitude Mode	take off prohibited	✓	✓
GPS Mode	✓	✓	✓

Improper operation can lead to aircraft damage. A beginner should always select Level 1, in level 1 the aircraft can only take off in GPS mode. A beginner should operate the aircraft in an open area to make sure it can enter GPS mode.

Return Home button

Location based functions. Enabled only in GPS mode.

Press down to call back Xplorer to HOME point.

Press up the button after Xplorer landing.

IOC button

Location based functions. Enabled only in GPS mode.

Press down to enter Intelligent Orientation Control mode. Aircraft will ignore its current nose orientation and use the HOME point as a reference. Push the stick forward: the aircraft will fly away along the extension line of the current position and the HOME point. Pull the stick backward: the aircraft will fly along connection line of the current position and HOME point to HOME point.

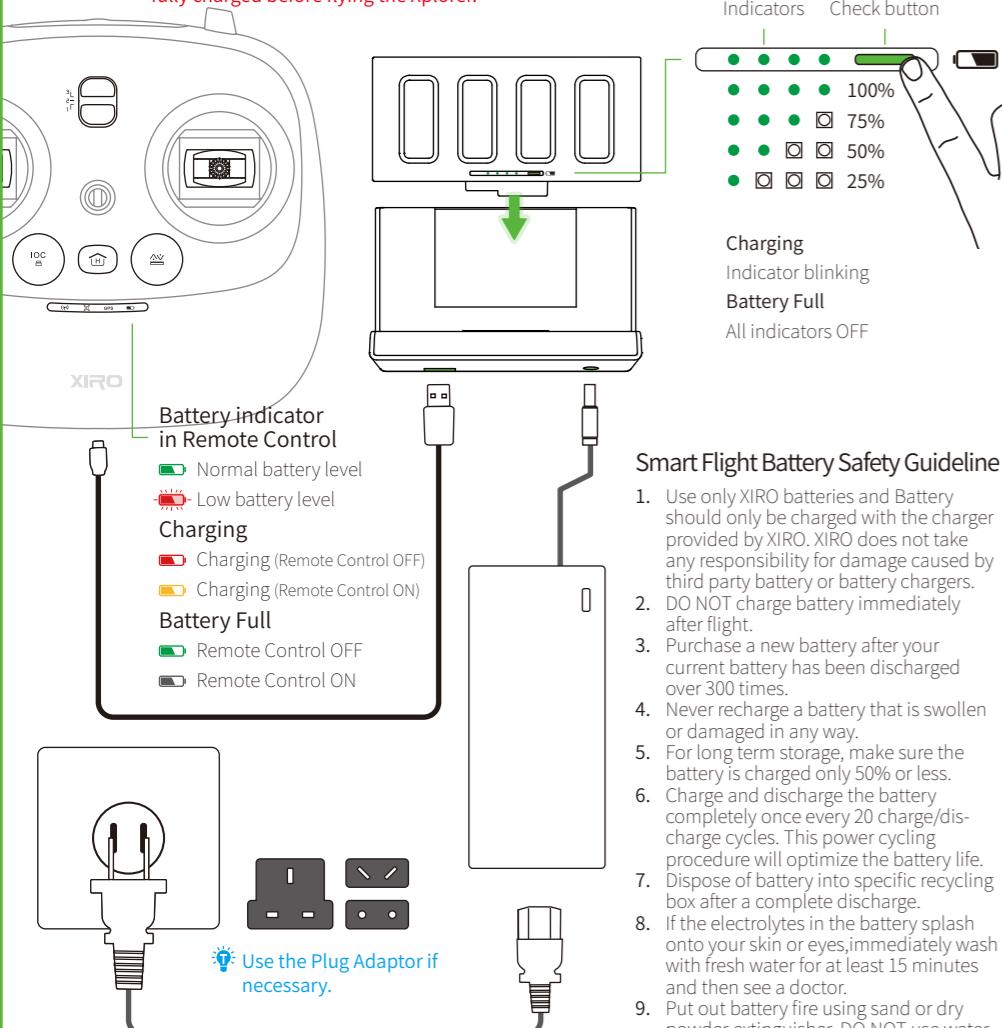
If you can not judge the nose of the aircraft when it is far away from you, using this function can be very convenient to fly the aircraft towards the HOME point.



HOME Point

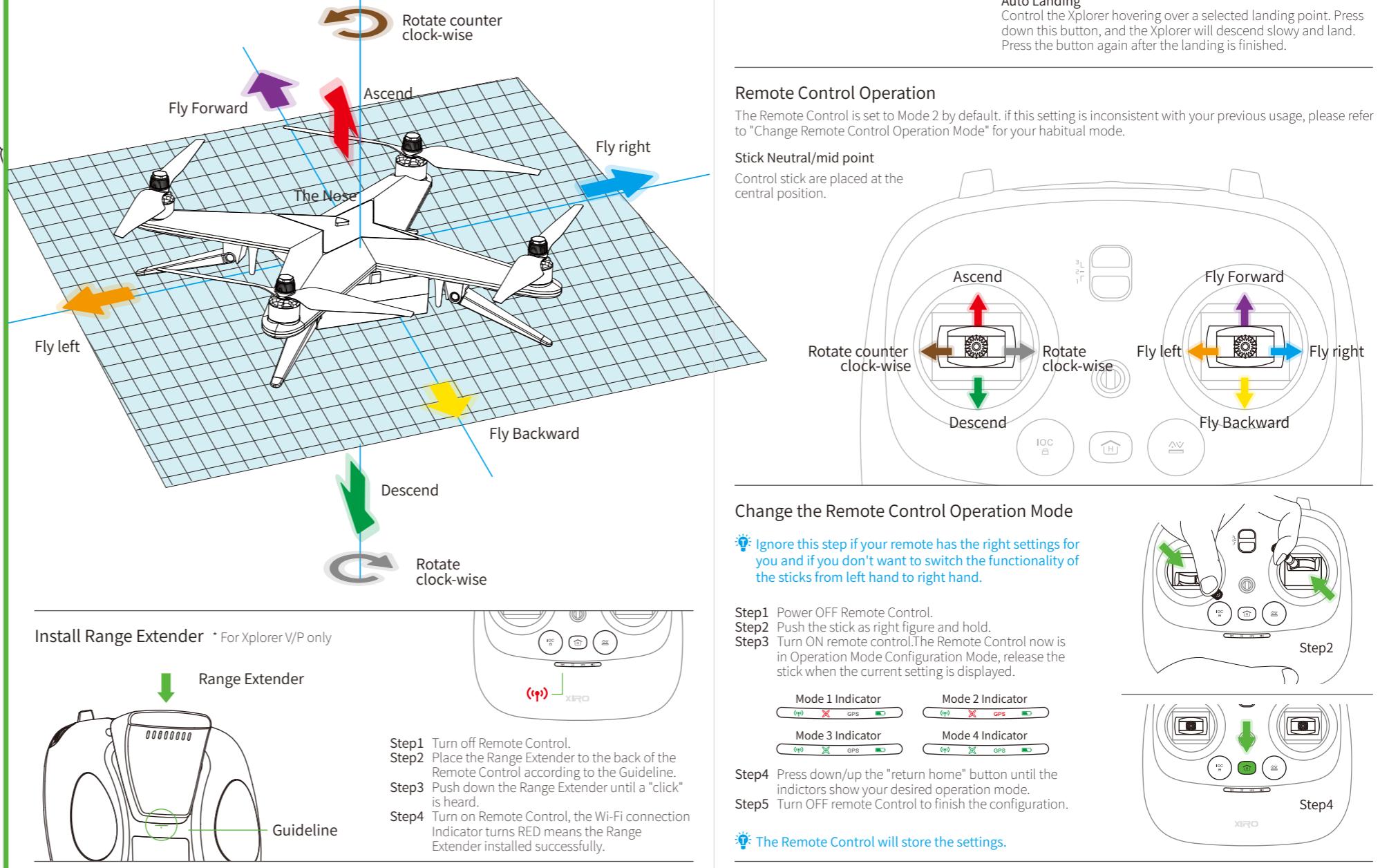
Charge Smart Flight Battery and Remote Control

Ensure Smart Flight Battery and Remote Control are fully charged before flying the Xplorer.

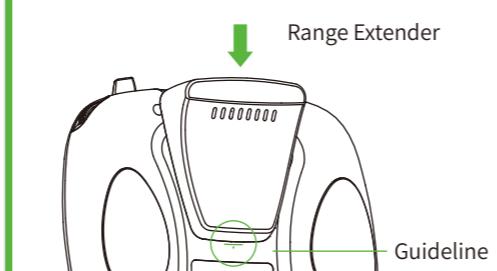


The Remote Control can be charged by PC or USB charger.

Please read the user manual and battery warnings before use. The user takes full responsibility for all operations and usage.

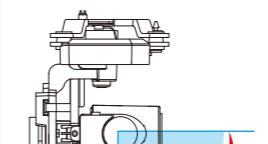


Install Range Extender * For Xplorer V/P only



- Step1 Turn off Remote Control.
- Step2 Place the Range Extender to the back of the Remote Control according to the Guideline.
- Step3 Push down the Range Extender until a "click" is heard.
- Step4 Turn on Remote Control, the Wi-Fi connection Indicator turns RED means the Range Extender installed successfully.

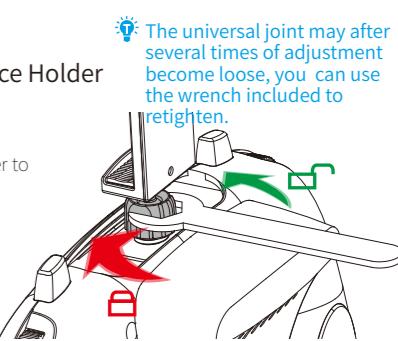
Camera Pitch Control Scroll Wheel



Retractable Mobile Device Holder

1. Pull Out the holder.
2. Put in your mobile device.
3. Adjust the angle of the holder to your desired position.

Push back the holder after use. The max. Measurement of Mobile Devices supported: 78 mm X 100mm.



Flight Indicators Brightness Control Scroll Wheel

The flight Indicator effects video recording or photo shooting at night. Use this scroll wheel to weaken or turn off the indicators.

Auto Take-off/Landing button

Location based functions. Enabled only in GPS mode.

Auto Take-off

Press down this button and the Xplorer will slowly takeoff and will start hovering at 3 meters height. Press the button again after the take off is finished.

Auto Landing

Control the Xplorer hovering over a selected landing point. Press down this button, and the Xplorer will descend slowly and land. Press the button again after the landing is finished.

Remote Control Operation

The Remote Control is set to Mode 2 by default. If this setting is inconsistent with your previous usage, please refer to "Change Remote Control Operation Mode" for your habitual mode.

Stick Neutral/mid point

Control stick are placed at the central position.

Control stick are placed at

Declaration of Conformity / 安规声明

Any 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This Aircraft and Vision Gimbal should be installed and operated with minimum 20CM between the radiator&your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

IC RSS Warning

This device complies with Industry Canada licence-exempt RSS standard (s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference,including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement:

This equipment complies with IC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This Aircraft and Vision Gimbal should be installed and operated with minimum 20CM between the radiator&your body.

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

产品中有毒有害物质或元素的名称及含量 根据中国《电子信息产品污染控制管理办法》

飞机套装						
有毒有害物质或元素						
部件名称 Parts	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
电缆 Cable	○	○	○	○	○	○
电路板组件 PWBs	○	○	○	○	○	○
塑料部件 Plastic Parts	○	○	○	○	○	○
金属部件 Metal Parts	○	○	○	○	○	○
橡胶部件 Rubber Parts	○	○	○	○	○	○
电源组件 Power Parts	○	○	○	○	○	○
磁铁 Magnetic Part	○	○	○	○	○	○

○ = 表示该有毒有害物质在该部件所有均质材料中的含量均在 SJ/T 11363-2006 标准规定的限量要求以下。
x = 表示该有毒有害物质至少在该部件的某一均质的含量超出 SJ/T 11363-2006 标准规定的限量要求。
表中标有 "x" 的所有部件都符合欧盟 RoHS 指令 2011/65/EU 及其修正指令。
注: 环保使用期限的参考标取决于产品正常工作的温度和湿度等条件。

补偿

在保质期内，您享有以下售后权利

- (1) 7 天内出现质量问题，根据国家“三包”规定于产品外观与包装完整的情况下，将硬件退还给购买地点或者雷柏指定地点，凭购买的有效凭证，退回您所支付的硬件产品货款。
- (2) 60 天内出现产品质量问题，您可以到购买地点或者雷柏指定地点更换硬件产品，或者到雷柏指定的维修网点保修，更换之后的硬件保质期为质保期的剩余天数。
- (3) 1 年内出现产品质量问题，您可以到雷柏指定的维修网点保修。

质保限制

本有限质保不涵盖由于以下原因导致的问题或损坏：

- (1) 意外事件、误用、操作不当或任何未经授权的维修、改装或拆卸；
- (2) 操作或维修不当，使用过程中违反产品说明或连接到不适当的电压源；
- (3) 或者适用地并非由雷柏提供的消耗品（如备用电池），但适用法律禁止此类限制的情况除外。但是万一发生此类情况，您可以选择有偿维修服务。

Safety instructions

Do not open or repair this product.
Do not use the product in a damp environment.
Clean the product with a dry cloth.

安全提醒

请不要打开或修理本产品。
请不要在潮湿的环境使用本产品。
请用干布擦拭本产品。

Copyright

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知识产权信息

未经雷柏的许可，禁止复制本快速开始指南的内容。

保修服务卡

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日期	维修情况

备注：请将各条填写清楚，请勿擅自涂改，并妥善保管好本保修服务卡，以维护您的合法权益。如需服务或有任何疑问，请咨询当地经销商或与我们联系。

*以上信息仅适用于中国大陆 *

NCC 警告語

根據低功率電波輻射性電機管理辦法規定：

第十二條 經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自更頻率、加大功率或變更原設計之特性及功能。

第十四條 低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。



Warranty

The device is provided with one year limited hardware warranty from the purchase day. Please see www.xirodrone.com for more information.

质保条款

本设备提供自购买之日起 1 年的有限产品硬件保修服务，具体详情请查阅 www.xirodrone.com。