

# Smart Remote

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LONG-RANGE REMOTE CONTROL  
FOR YOUR GOPRO.

**GoPro**<sup>®</sup>  
Be a *HERO*. 

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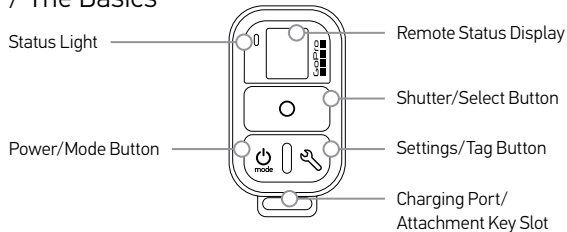
このユーザーマニュアルの他言語版をダウンロードするには、[gopro.com/support](https://gopro.com/support)にアクセスしてください。

若要下載其他語言版本的使用說明書，請前往：[gopro.com/support](https://gopro.com/support)。

如需下載本用戶手冊的其他語言版本，請訪問 [gopro.com/support](https://gopro.com/support)。

이 사용자 설명서의 다른 언어 버전은 [gopro.com/support](https://gopro.com/support)에서 다운로드하십시오.

## / The Basics



Wrist Strap



Attachment Key



Attachment Ring



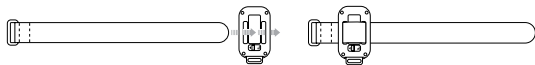
USB  
Charging Cable

## / Wearing the Smart Remote

### ATTACHING THE REMOTE TO THE STRAP

The attachment strap secures the remote to your wrist, backpack straps, ski poles, bike frames, and more.

#### To Attach the Remote to the Strap:



**Step 1**  
Thread the strap through the slots on the back of the remote.

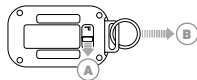
**Step 2**  
Position the remote along the strap as shown.

### ATTACHING THE REMOTE USING THE KEY + RING

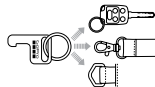
The attachment key and ring secure the remote to your lanyards, straps, car keys, zippers, and more.

#### To Attach the Remote Using the Key and Ring:

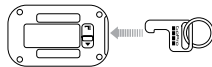
**Step 1**  
Slide and hold the latch lever in the direction of the arrow (A), then pull the key out of the remote (B).






**Step 2**  
Attach the ring to your lanyard, straps, etc.

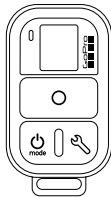


**Step 3**  
Push the attachment key into the key slot until it clicks.



## / Getting Started

The Smart Remote lets you power your GoPro on/off, start/stop recording, and change camera settings. The display, status light, **Power/Mode** button [  ], **Shutter/Select** button [  ], and **Settings/Tag** button\* [  ] behave in the same way as those on your camera.



The Smart Remote is waterproof to 32' (10m). However, wireless connectivity does not work under water, so the remote and cameras do not remain connected if submerged.

\* The **Settings/Tag** button is not available on all camera models.



### CHARGING THE SMART REMOTE

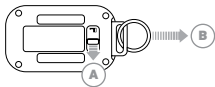
We recommend charging your Smart Remote for one hour before using it the first time. No damage occurs if it is used before being fully charged. You can use the remote while it is charging.



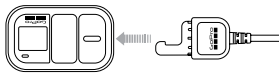
The status display shows the remote's battery level while the remote is powering on or charging.

*Note: When the remote is searching for a camera, the battery drains faster. If you are not using the remote during charging, be sure to turn it off to conserve battery power.*

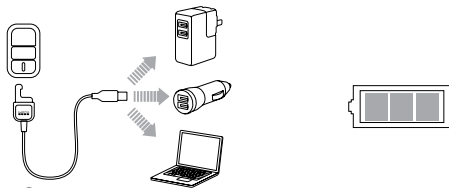
## To Charge the Remote:



**Step 1**  
Slide and hold the latch lever in the direction of the arrow (A), then pull the key out of the remote (B).



**Step 2**  
Plug the charging cable into the charging slot until it clicks.



**Step 3**  
Connect the other end of the cable to a computer or other USB power source.

*Note: Be sure that the computer is connected to a power source. If the remote status display does not indicate that the remote is charging, use a different USB port.*


The charging icon on the remote status display shows a full battery when charging is complete.

## POWERING THE REMOTE ON/OFF



### To Power On the Remote:

Press the **Power/Mode** button [  ].


### To Power Off the Remote and Connected Cameras:

Press and hold the **Power/Mode** button [  ] for two seconds.

*Note: If the cameras are recording, this action powers off only the remote. The cameras continue recording.*

**PRO TIP:** You can power off the remote and leave the camera powered on. This option is useful if you want to switch from the remote to the GoPro App to control your camera. To use this option, press and hold the **Power/Mode** button [  ] and the **Settings/Tag** button [  ] together for two seconds.

## RESETTING THE REMOTE

If your remote stops responding, press and hold the **Power/Mode** button [  ] for about eight seconds to reset it.

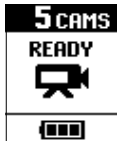
## REMOTE STATUS DISPLAY

The information that appears on your Smart Remote status display depends on whether you are connected to multiple cameras.



### Smart Remote Connected to One Camera:





Remote screen displays information similar to the image on the left. For available camera settings and modes for your GoPro camera model, download the user manual at [gopro.com/support](https://gopro.com/support).



### Smart Remote Connected to Multiple Cameras:

Remote screen displays the number of cameras connected, the recording mode, and the battery status of the remote.

When the remote is connected to multiple cameras, these modes are available:

<b>DEFAULT MODES</b>	Default Startup Modes	Sets all cameras to their default power-up modes
	Video	Sets all cameras to Video mode
	Photo	Sets all cameras to Photo mode
	Burst	Sets all cameras to Burst mode
	Time Lapse	Sets all cameras to Time Lapse mode

### SMART REMOTE SOFTWARE UPDATE

Software updates for cameras include updates for the remote, if available. Updates are automatically installed on the remote when you connect the remote to a camera.

## / Pairing the Remote and Your GoPro

You can pair the Smart Remote with any wireless-enabled GoPro camera. The remote can control your camera from up to 600' (180m) away in optimal conditions. You can control multiple GoPros at a time with the remote. Your camera recognizes only one remote at a time.





The distance from which you can control your camera with the remote varies and depends on factors such as camera model, terrain, weather, obstructions, and electromagnetic interference.

For information about ranges for different GoPro camera models, see [gopro.com/support](https://gopro.com/support).

### TO PAIR YOUR REMOTE AND YOUR HERO4 SESSION:









1. Ensure that both camera and remote are powered off.
2. On your camera, complete these steps:
  - a. Press the **Info/Wireless** button to display the status info.
  - b. Press the **Info/Wireless** button repeatedly to cycle to RC, and then press the **Shutter/Select** button [  ] to select it. The camera automatically begins pairing.
3. Power on the remote. If the remote was never paired with a camera, it automatically begins pairing. Otherwise, press and hold the **Settings/Tag** button [  ] for four seconds to begin pairing. A checked box [  ] appears on both screens once the devices are paired.







### TO PAIR YOUR HERO4 SESSION WITH AN ADDITIONAL REMOTE:

1. Ensure that both camera and remote are powered off.
2. On your camera, complete these steps:
  - a. Press the **Info/Wireless** button to display the status info.
  - b. Press the **Info/Wireless** button repeatedly to cycle to ADD NEW, and then press the **Shutter/Select** button [  ] to select it.
  - c. Press the **Info/Wireless** button again to highlight RC, and then press the **Shutter/Select** button [  ] to select it. The camera automatically begins pairing.
3. Power on the remote. If the remote was never paired with a camera, it automatically begins pairing. Otherwise, press and hold the **Settings/Tag** button [  ] for four seconds to begin pairing. A checked box [  ] appears on both screens once the devices are paired.




## TO PAIR YOUR REMOTE AND YOUR HERO4 BLACK OR HERO4 SILVER:







1. Ensure that both camera and remote are powered off.
2. On your camera, complete these steps:
  - a. Press the **Power/Mode** button [  ] to power on your camera.
  - b. Press the **Power/Mode** button [  ] to cycle to **Setup** mode, and then press the **Shutter/Select** button [  ] to select it.
  - c. Press the **Shutter/Select** button [  ] twice to open the Wireless menu.
  - d. Press the **Power/Mode** button [  ] to cycle to PAIR, and then press the **Shutter/Select** button [  ] to select it.
  - e. Press the **Power/Mode** button [  ] to cycle to WI-FI RC, and then press the **Shutter/Select** button [  ] to select it.

3. On the remote, complete these steps:
  - a. Power on the remote. If the remote was never paired with a camera, it automatically begins pairing [  ]. Otherwise, press and hold the **Settings/Tag** button [  ] for four seconds to begin pairing. A checked box [  ] appears on both screens once the devices are paired.
  - b. To connect additional cameras, press the **Shutter/Select** button [  ] to select Yes, and then repeat the pairing process.
  - c. When you are finished, press the **Power/Mode** button [  ] to cycle to No, and then press the **Shutter/Select** button [  ] to select it.







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**PRO TIP:** After pairing your HERO4 Black, HERO4 Silver, HERO+ LCD, or HERO+, you can press and hold the **Settings/Tag** button [  ] on your camera for two seconds to turn on Wireless while the camera is powered off. This method conserves your camera's battery power and is useful if you want to control your camera with the remote or the GoPro App.










### TO PAIR YOUR REMOTE AND YOUR HERO+ LCD OR HERO+:

1. Ensure that both camera and remote are powered off.
2. On your camera, complete these steps:
  - a. Press the **Power/Mode** button [  ] to power on your camera.
  - b. Press the **Power/Mode** button [  ] to cycle to **Setup** mode, and then press the **Shutter/Select** button [  ] to select it.
  - c. Press the **Shutter/Select** button [  ] to select Wireless.
  - d. Press the **Power/Mode** button [  ] to cycle to REM CTRL, and then press the **Shutter/Select** button [  ] to select it.






3. On the remote, complete these steps:

- a. Power on the remote. If the remote was never paired with a camera, it automatically begins pairing [  ]. Otherwise, press and hold the **Settings/Tag** button [  ] for four seconds to begin pairing. A checked box [  ] appears on both screens once the devices are paired.
- b. To connect additional cameras, press the **Shutter/Select** button [  ] to select Yes, and then repeat the pairing process.
- c. When you are finished, press the **Power/Mode** button [  ] to cycle to No, and then press the **Shutter/Select** button [  ] to select it.

### TO PAIR YOUR REMOTE AND YOUR HERO3+ OR HERO3:

1. Ensure that both camera and remote are powered off.
2. On your camera, complete these steps:
  - a. Press the **Power/Mode** button [  ] to power on your camera.
  - b. Press the **Wi-Fi On/Off** button [  ] twice to turn on Wi-Fi and access the Wi-Fi menu.
  - c. Press the **Shutter/Select** button [  ] to open the Wi-Fi menu [  ].
  - d. Use the **Power/Mode** button [  ] to cycle to Wi-Fi RC, and then press the **Shutter/Select** button [  ].
  - e. Use the **Power/Mode** button [  ] to cycle to New, and then press the **Shutter/Select** button [  ]. This icon appears while the camera searches: [  ].


### 3. On the remote, complete these steps:

- a. Power on the remote. If the remote was never paired with a camera, it automatically begins pairing. Otherwise, press and hold the **Settings/Tag** button [  ] for four seconds to begin pairing. A checked box [  ] appears on both screens once the devices are paired.
- b. To connect additional cameras, press the **Shutter/Select** button [  ] to select Yes, and then repeat the pairing process.
- c. When you are finished, press the **Power/Mode** button [  ] to cycle to No, and then press the **Shutter/Select** button [  ] to select it.







## / Connecting the Remote and Your GoPro

After your remote and camera are paired, follow the steps below to connect them in the future. With this procedure, your camera connects to the remote that it connected to most recently.







### TO CONNECT THE REMOTE AND YOUR HERO4 SESSION:

1. Power on the remote.
2. On your camera, complete these steps:
  - a. Press the **Info/Wireless** button to display the status info.
  - b. Press the **Info/Wireless** button repeatedly to cycle to RC, and then press the **Shutter/Select** button [  ] to select it.

### TO CONNECT THE REMOTE AND YOUR HERO4 BLACK OR HERO4 SILVER:






1. Power on the remote and your camera.
2. On your camera, complete these steps:
  - a. Press the **Power/Mode** button [  ] to cycle to **Setup** mode, and then press the **Shutter/Select** button [  ] to select it.
  - b. Press the **Shutter/Select** button [  ] twice to open the Wireless menu.
  - c. Press the **Power/Mode** button [  ] to cycle to MODE: RC or MODE: RC+APP, and then press the **Shutter/Select** button [  ] to select it.  
*Note: RC and APP are combined into one option if you paired your remote with a smartphone/tablet that uses Bluetooth® LE.*
  - d. Press the **Shutter/Select** button [  ] to select Wi-Fi RC or RC+APP.

## TO CONNECT THE REMOTE AND YOUR HERO+ LCD OR HERO+:

1. Power on the remote and your camera.
2. On your camera, complete these steps:
  - a. Press the **Power/Mode** button [  ] to cycle to **Setup** mode, and then press the **Shutter/Select** button [  ] to select it.
  - b. Press the **Shutter/Select** button [  ] to select Wireless.
  - c. Press the **Power/Mode** button [  ] to cycle to REM CTRL, and then press the **Shutter/Select** button [  ] to select it.
  - d. Press the **Shutter/Select** button [  ] to select EXISTING.

*Note: RC and APP are combined into one option if you paired your remote with a smartphone/tablet that uses Bluetooth® LE.*

## TO CONNECT THE REMOTE AND YOUR HERO3+ OR HERO3:

1. Power on the remote and your camera.
2. On your camera, complete these steps:
  - a. Press the **Wireless** button [  ] twice to turn on Wireless and open the Wireless settings.
  - b. Press the **Shutter/Select** button [  ].
  - c. Press the **Power/Mode** button [  ] to cycle to Wi-Fi RC, and then press the **Shutter/Select** button [  ] to select it.
  - d. Press the **Shutter/Select** button [  ] to select Current.

## / Capturing Video and Photos

Use the remote to capture video and photos with one camera or multiple cameras.


### **TO START/STOP RECORDING:**

Press the **Shutter/Select** [  ] button.


If your camera goes out of range of the remote while you are recording, recording continues until you stop it.

*Note: If your HERO4 Session goes out of range while in Burst or Photo mode, the camera status screen remains on. If the camera is still out of range after five minutes, the camera automatically powers off.*

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**PRO TIP:** When you connect your remote to your HERO4, HERO+ LCD, or HERO+ camera, you can add HiLight Tags to your video. HiLight Tags mark specific moments to make it easier to quickly find highlights during playback, sharing, and editing. While recording, press the **Settings/Tag** [  ] button on the remote to add a HiLight Tag. If the remote is connected to multiple cameras, HiLight Tags are added to video on all cameras.

## THE FOLLOWING FEATURES ARE NOT AVAILABLE WHEN USING THE REMOTE WITH YOUR GOPRO:

- QuikCapture / One Button mode
- Continuous photo with multiple cameras\*
- Manually capturing photos while recording video with multiple cameras\*
- HERO3+ and HERO3: The **Settings/Tag** button [  ] on the remote (to add a HiLight Tag or enter the Settings menu)




*\* This feature is available on HERO4 Silver and HERO4 Black when controlling a single camera.*



## / Changing Camera Settings

You can use the Smart Remote to change your camera settings as long as your camera is not capturing video or photo.







*Note: To change camera settings, the remote must be connected to only one camera.*

### TO CHANGE CAMERA SETTINGS FOR HERO4, HERO+ LCD, AND HERO+:

1. Connect your camera to the remote.
2. On the remote, press the **Power/Mode** button [  ] to cycle to the mode whose settings you want to change.
3. Press the **Settings/Tag** button [  ] to open the settings menu for that mode.
4. Use the **Power/Mode** button [  ] to cycle through the settings.

5. Press the **Shutter/Select** button [  ] to cycle through the options within a setting. To select an option, highlight it, and move to another screen.
6. To go back or exit the settings menu, press the **Settings/Tag** button [  ].

#### TO CHANGE CAMERA SETTINGS FOR HERO3+ AND HERO3:

1. Be sure your camera and remote are powered on and connected.
2. Press the **Power/Mode** button [  ] to cycle to **Settings**.
3. Press the **Shutter/Select** button [  ] to select **Settings**.
4. Press the **Power/Mode** button [  ] to cycle through the settings.
5. Press the **Shutter/Select** button [  ] to select an option.
6. To exit the settings menu, press the **Power/Mode** button [  ] to cycle to EXIT, and then press the **Shutter/Select** button [  ] to select it.

## / Safety Information

### WARNING

Failure to follow these safety instructions could result in fire, electric shock, or other injury or damage to the Smart Remote or other property.

### HANDLING

The Smart Remote contains sensitive components. Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate, paint or insert foreign objects into the product. Do not use the Smart Remote if it has been damaged—for example, if the product is cracked, punctured, or damaged by water.

### WATER RESISTANCE

Do not submerge the Smart Remote in more than 32' (10m) of water. Damage to the Smart Remote caused by excessive water pressure is not covered under warranty.



### **KEEPING THE SMART REMOTE'S STATUS DISPLAY CLEAN**

Clean your Smart Remote status display immediately if it comes into contact with any contaminants that may cause stains, such as ink, dyes, makeup, dirt, food, oils, and lotions. To clean the status display, use a soft, slightly damp, lint-free cloth. Avoid getting moisture in openings. Don't use window cleaners, household cleaners, aerosol sprays, solvents, alcohol, ammonia, or abrasives to clean the status display.

### **USING CONNECTORS AND PORTS**

Never force a connector into a port. Check for obstructions on the port. If the connector and port do not join with reasonable ease, they probably do not match. Make sure that the connector matches the port and that you positioned the connector correctly in relation to the port.

### **USE WITH OTHER ELECTRONIC DEVICES**

When using GoPro products near another device, read that device's user guide for any safety instructions.

To limit potential interference with digital transceivers such as avalanche beacons, consult with the transceiver's user manual regarding the use of other GPS or electronic devices, such as the GoPro camera, when engaged in the avalanche beacon search mode.

Always follow any special regulations in force in any area, and power your camera off whenever it is forbidden to use it or when it may cause interference.

## TEMPERATURE

Extreme temperatures may temporarily affect battery life or affect the functionality of the Smart Remote. Avoid dramatic changes in temperature or humidity when using the Smart Remote, as condensation may form on or within the product. When you are using the Smart Remote or charging the battery, it is normal for the product to get warm. The exterior of the product functions as a cooling surface that transfers heat from inside the unit to the cooler air outside.

## / Regulatory Information

To see additional information regarding country certifications, refer to the Important Product + Safety Information included with your remote.



Learn more about GoPro  
products at **gopro.com**



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