

FlashQ T2

Wireless Flash Trigger



Thanks for choosing FlashQ !
Happy shooting with FlashQ System.

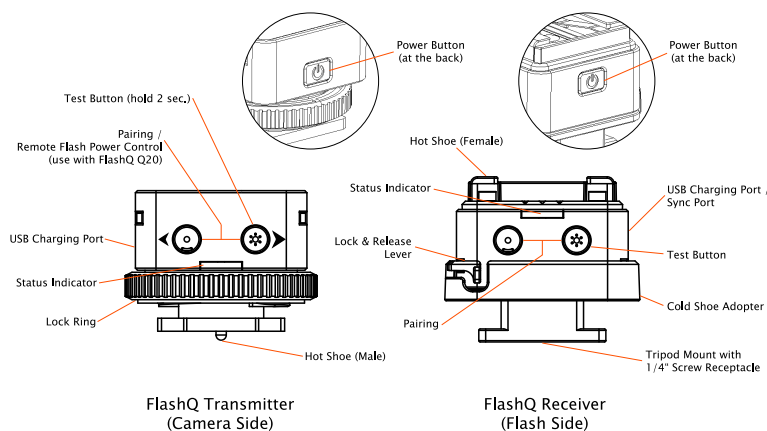
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2018-09 Prints


Key Features

- **World's smallest** Wireless Trigger kit. Compact and stylish
- Manual triggering. **Compatible** with most camera and flash brands
- Built-in rechargeable Li-ion battery. **Long lasting** operation
- **Reliable** 2.4G digital radio
- **Simple Pairing**, supports multiple Transmitters to multiple Receivers / Q20 flashes (sold separately)

Nomenclature



Low Battery Notification

During power-ON, press power button  once, blinking RED on Status indicator notifies low-battery and needs a recharge. Blinking GREEN indicates good battery level.

Charging FlashQ Transmitter / Receiver

- Charge FlashQ Transmitter / Receiver (with built-in Li-ion battery) by connecting to a computer or other USB power adapter using the included USB cable.
- The Status indicator is in RED during charging and turns OFF when charging is complete.
- Take round 1.5 hours to fully charge the device.

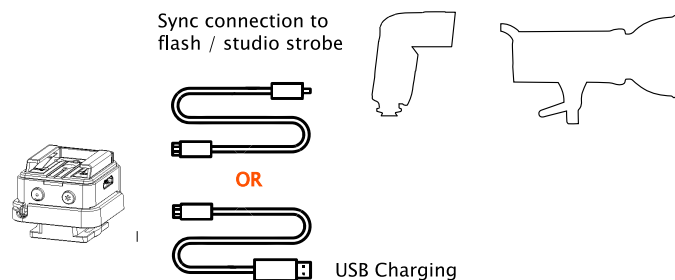
WARNING:

The included USB charging cable is for charging FlashQ Transmitter / Receiver only. Total power rating (two or three micro-USB outputs) is at 5V 800mA.

Connecting FlashQ Receiver

The micro-USB port on FlashQ Receiver works as,

1. Sync cord connection to flash / studio strobe, or
2. USB charging.



Package Contents

FlashQ Trigger Kit

- 1 x FlashQ Transmitter
- 1 x FlashQ Receiver
- 1 x Cold shoe adopter
- 1 x Sync cord (Male PC Plug)
- 1 x USB charging cable (two micro-USB outputs)
- 1 x User manual

FlashQ Trigger Kit F+

- 1 x FlashQ Transmitter
- 2 x FlashQ Receiver
- 2 x Cold shoe adopter
- 2 x Sync cord (Male PC Plug)
- 1 x USB charging cable (three micro-USB outputs)
- 1 x User manual

Safety Warnings and Cautions

1. Keep away from children. This product contains small parts which may pose choking hazard.
2. Proper disposal of batteries at product end of life.

Warranty

12 months warranty from the date of original purchase.

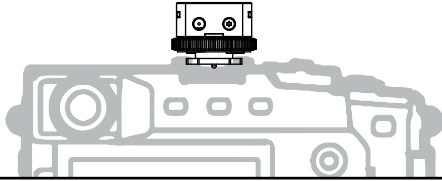
For support and inquiry, please contact us directly.

Email : info@lightpixlabs.com

Message Box : <https://lightpixlabs.com/contact>

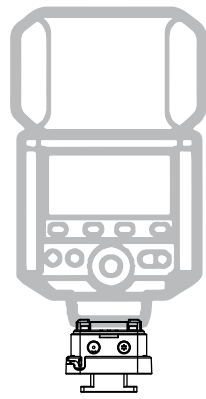
Mounting FlashQ Transmitter to a camera

1. Make sure both FlashQ Transmitter and camera are turned off.
2. Slip FlashQ Transmitter's mounting foot all the way into the camera's hot-shoe mount.
3. Secure FlashQ Transmitter in place by engaging its lock ring mechanism.
4. Turn on both FlashQ Transmitter and camera.
5. Set the camera to enable external flash triggering. Press the camera's shutter release button. FlashQ Transmitter should be triggered and blink RED once.



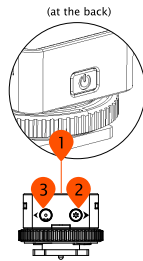
Mounting a flash to FlashQ Receiver

1. Make sure both flash and FlashQ Receiver are turned off.
2. Slip the flash's mounting foot all the way into the hot-shoe mount of FlashQ Receiver.
3. Secure the flash by engaging its locking mechanism.
4. Turn on both flash and FlashQ Receiver.
5. Set the flash to Manual mode and adjust its settings.



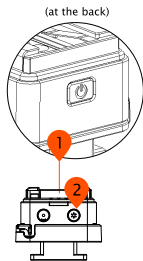
Using FlashQ Transmitter

1. Press the Power button for 2 seconds to turn on / off FlashQ Transmitter, vice versa. Special LED blink pattern indicates POWER ON.
2. On FlashQ Transmitter, press the Test button for 2 seconds to have pilot test. The paired Receiver(s) should respond and blink RED.
3. On FlashQ Transmitter, press either one button to remote control Q20's flash power level / video light level. (FlashQ Q20 sold separately)



Using FlashQ Receiver

1. Press the Power button for 2 seconds to turn on / off FlashQ Receiver, vice versa. Special LED blink pattern indicates POWER ON.
2. On FlashQ Receiver, press the Test button once to have pilot test. The attached flash / strobe should respond and fire.



Pairing Up FlashQ Transmitters and Receivers

* FlashQ Trigger (model T2) supports multiple Transmitters pairing with multiple Receivers.

1. Start with a FlashQ Transmitter. Power ON the Transmitter, and press both buttons simultaneously for 3 seconds. The Transmitter keeps blinking BLUE for 2 minutes (in pair-up mode). To exit pair-up mode, press either one button .
2. If any more FlashQ Transmitter(s) is available. Repeat Step 1 on each Transmitter, one by one. Once successful pair-up is made, the Transmitter stops blinking BLUE and goes back to normal operation automatically.
3. Repeat Step 1 on each Receiver, one by one. Once successful pair-up is made, Receiver stops blinking BLUE and goes back to normal operation automatically.
4. Lastly, press either one button of the first Transmitter, then it exits pair-up mode and goes back to normal operation. Pair-up is complete.
5. On any FlashQ Transmitters, press the Test button for 2 seconds. Both Transmitters and Receivers should blink in RED simultaneously.

Operation Summary

Operation	Manipulation	Status Indicator
Power ON	Press and hold Power button for 2 seconds	Blink Red, Green, Blue for 2 cycles
Power OFF	Press and hold Power button for 2 seconds	Green, then off
Auto Power OFF	After 30 minutes idle	Green, then off
Low Battery Check	During Power-ON, press Power button once	Blink Green when good battery level Blink Red when low battery
Hot Shoe Triggering (On FlashQ Transmitter)	Trigger signal from camera's hot shoe	Red (0.5 second)
Remote Triggering (On FlashQ Receiver)	Upon receiving trigger signal from FlashQ Transmitter	Red (0.5 second)
Pair-up with Automatic Channel Selection	Refer to "Pair-up" procedures	Blink Blue for 2 minutes (in Pair-up mode)

Notes:

- To disable Auto Power OFF, press and hold the Power button for 5 seconds to turn on the device.

Sync Cord Options

The kit package includes a Sync Cord, Male PC Plug for each FlashQ Receiver.

Additional sync cord options are available. Find the correct sync cord for your external flash / studio strobe: <https://lightpixlabs.com/>



Sync Cord, Male PC Plug



Sync Cord, 3.5 mm Plug



Sync Cord, 1/4" (6.35 mm) Plug



Sync Cord, 2.5 mm Plug

Technical Specifications

- 2.4GHz low-power digital radio
- 160 radio channels (Auto Channel Selection during pair-up)
- 10M operating range
- No TTL, up to 1/250 sync speed*
- Max. 900usec X-sync latency (by FlashQ System)
- Max. 30V port sync voltage (on FlashQ Receiver)
- 3V voltage present on male hot shoe centre pin (on FlashQ Transmitter)
- Sync cord connection for studio strobes
- Rechargeable Li-ion battery inside
- Transmitter per charge : 80 hours operation and 120 days standby
- Receiver per charge : 10 hours operation and 120 days standby

* On compatible cameras and flashes