



Introduction

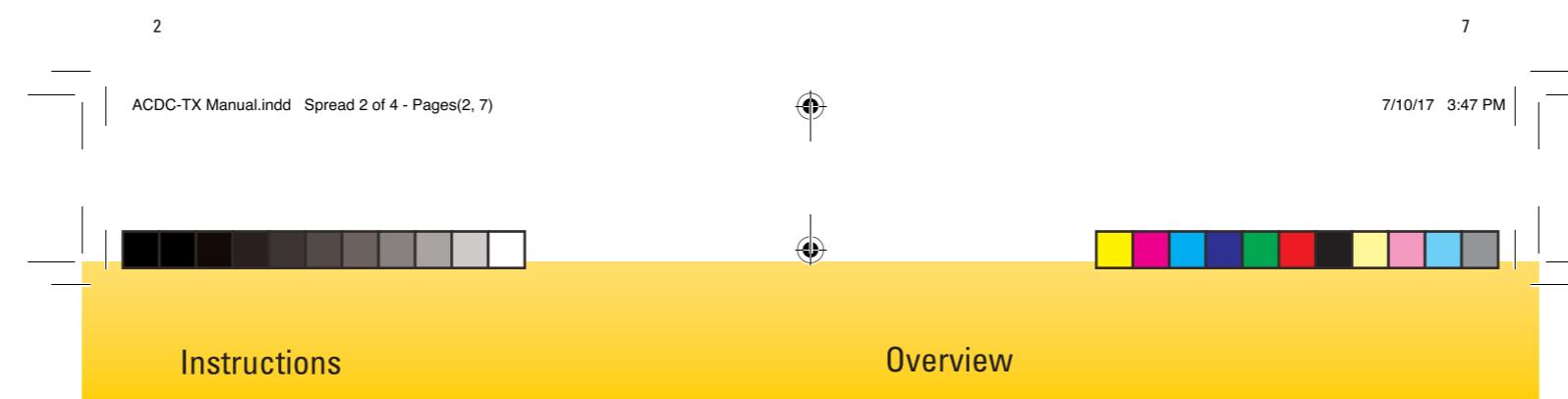
Specifications

Thank you for choosing Impact.

The Impact Cruiser Wireless Controller is a compact wireless 2.4 GHz transmitter that provides the Cruiser TTL 500 Monolight with TTL and high-speed sync (HSS) functionality. It allows you to control and trigger the flash from a distance of 358 feet (100 m) via 2.4 GHz wireless transmission. It also sets channels, groups, and adjusts flash and modeling lamp output.

The Cruiser Wireless Controller is compatible with most Canon, Nikon, and Sony cameras.

Frequency	2.4 GHz
Channels	8 (1 to 8)
Groups	3 (A, B, C)
Connections	3.5 mm sync port, Micro-B USB
Operating range	328 ft. (100 m)
Dimensions	3 x 2.37 x in. (7.6 x 6 x 5.2 cm)
Weight (with batteries)	3.2 oz. (90.7 g)
Battery	2 x AAA 1.5 V alkaline, lithium, or NiMH batteries



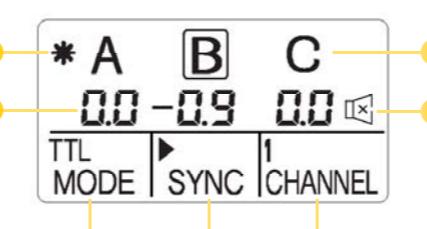
Getting Started

- Install two AAA batteries into the battery compartment, following the orientation icons in each battery slot.
- Loosen the locking collar by turning it counterclockwise.
- Insert the mounting foot into the camera's hot-shoe mount. Make sure it is completely inserted into the shoe.
- Tighten the locking collar by turning it clockwise until secure.
- Make sure your camera has the appropriate settings. Consult the camera's user manual to set features for TTL and HSS modes.
- Press the power button. The LED screen and the power LED will light up.

Note: After approximately 20 second of inactivity, the LCD screen's illumination will go out as a power-saving measure.

LCD screen:

- Modeling light
- Output power
- Manual/TTL
- FCS, SCS, HSS indicator
- Channel
- Sound
- Group



Controller:

- Group buttons

Press to select group A, B, or C. The selected group is outlined. Press and hold to enable or disable a group.
- Mode button

Selects Manual or TTL mode.
- Sync button

(Canon and Sony)

Selects between first-curtain sync, second-curtain sync, and high-speed sync (HSS). Go to impactstudiolighting.com for information on the Cruiser's compatibility with Sony cameras.
- Plus (+) and minus (-) buttons

Raises and lowers the output power of the selected channel. Press to change power in increments of 1/10-stop. Press and hold to rapidly scroll

through the power range. In TTL mode, press to adjust EV compensation.

5. Power LED

Indicates when power is on.

6. Power button

Selects channels 1 to 8.

8. Test button

Fires a test flash.

9. Modeling light button

Turns the modeling light on and off for the selected group, and selects between 100% and 50% brightness.

The modeling light can be set independently for each group.

10. Sound button

Turns the alert sound on and off.

11. Mounting foot

12. Locking collar

13. Battery compartment



FCC STATEMENT

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

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

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.