

Fotodiox 10-AP-TR-3C

Aputure Remote Shutter Release Timer/Intervalometer User Manual

Model: 10-AP-TR-3C

1. INTRODUCTION

The Aputure Remote Shutter Release Timer/Intervalometer is a versatile and cost-effective tool designed to provide precise control over your camera's shutter. It functions as both a remote shutter release and a programmable timer, enabling advanced photographic techniques such as time-lapse photography, long exposures, and interval shooting without direct camera interaction.

This device is an excellent alternative to the Canon RS 80-N3, offering similar functionality and compatibility with a wide range of professional Canon EOS cameras.

2. PRODUCT FEATURES

- **Premium Grade Shutter Cable Release:** Provides reliable and consistent shutter activation.
- **Integrated Timer and Intervalometer:** Allows for precise control over shooting delay, exposure duration, interval time, and number of shots.
- **Wide Range of Settings:**
 - Shutter Delay: 1 second to 100 hours.
 - Shooting Intervals: 1 second to 100 hours between frames.
 - Number of Shots: 1 to 399 shots, or infinite.
- **Autofocus Capability:** Half-press the shutter button on the remote to enable autofocus, ideal for Live View shooting.
- **Extended Reach:** Features a 14-inch cord, allowing you to trigger the shutter from a distance and minimize camera shake.
- **Illuminated LCD Screen:** Ensures visibility and ease of use in low-light conditions.

- **Long Battery Life:** Operates on two AAA batteries (included), providing an estimated 1,400 hours of use.
- **Versatile Applications:** Suitable for Astro Photography, Product Photography, Macro Photography, Portrait Photography, Wildlife Photography, and time-lapse videos.



Image 1: The Aputure Remote Shutter Release Timer/Intervalometer, showing its LCD screen, control buttons, and connection cable.

3. SETUP

3.1. Battery Installation

1. Locate the battery compartment on the back of the remote control.
2. Slide the battery cover open.
3. Insert two AAA batteries, ensuring correct polarity (+/-) as indicated inside the compartment.
4. Close the battery cover securely.

3.2. Connecting to Camera

1. Ensure your camera is turned off.
2. Locate the remote control terminal port on your Canon EOS camera. This is typically a small, round port, often covered by a rubber flap.
3. Insert the connector plug of the Aputure remote cable firmly into the camera's remote terminal port.
4. Turn on your camera. The remote is now ready for use.



Image 2: The cover of the Aputure Remote Cord Instruction Manual, illustrating the remote and its connection cable.

4. OPERATING INSTRUCTIONS

The Aputure remote features an LCD display and several buttons for programming and control.

4.1. Basic Shutter Release

- **Half-Press:** Press the main shutter button on the remote halfway down to activate your camera's autofocus system.
- **Full-Press:** Press the main shutter button completely down to trigger the camera's shutter and take a photograph.
- **Locking Shutter:** For long exposures or continuous shooting, slide the shutter button upwards to lock it in the fully pressed position. Slide it back down to release.

4.2. Timer and Intervalometer Functions

Use the MODE button to cycle through the different programmable settings on the LCD screen. Use the directional buttons (up/down/left/right) to adjust values and confirm selections.

1. **DELAY:** Sets the delay before the first shot is taken. Ideal for self-portraits or to allow vibrations to settle.
 - Press MODE until "DELAY" is highlighted.

- Use directional buttons to set the desired delay time (HH:MM:SS).
2. **LONG:** Sets the exposure time for each shot. Use this for long exposure photography.
 - Press MODE until "LONG" is highlighted.
 - Set the desired exposure time (HH:MM:SS). Ensure your camera is set to Bulb mode for exposures longer than 30 seconds.
 3. **INTVL (Interval):** Sets the time between each shot in a series. This is crucial for time-lapse photography.
 - Press MODE until "INTVL" is highlighted.
 - Set the interval time (HH:MM:SS). This time includes the exposure duration.
 4. **N (Number):** Sets the total number of shots to be taken.
 - Press MODE until "N" is highlighted.
 - Set the number of shots (1-399) or "---" for infinite shots.

4.3. Starting and Stopping

- **START/STOP Button:** Press this button to begin the programmed sequence. Press it again to stop the sequence at any time.
- **Light Button:** Press the light bulb icon button to illuminate the LCD screen for easier viewing in dark environments.

5. COMPATIBILITY

This Aputure Remote Shutter Release Timer/Intervalometer (Model 10-AP-TR-3C) is compatible with the following Canon EOS camera models:

- Canon EOS 7D
- Canon EOS 50D
- Canon EOS 40D
- Canon EOS 30D
- Canon EOS 6D
- Canon EOS 5D
- Canon EOS 20D
- Canon EOS 10D
- Canon EOS 5D Mark III
- Canon EOS 5D Mark II
- Canon EOS 1D X
- Canon EOS 1D C
- Canon EOS 1D Mark IV
- Canon EOS 1D(s) Mark III
- Canon EOS 1D(s) Mark II(N)

6. MAINTENANCE

6.1. Battery Replacement

When the LCD display becomes dim or the remote's functions become unreliable, it is time to replace the AAA batteries. Follow the battery installation steps in Section 3.1.

6.2. Cleaning and Storage

- Wipe the remote control with a soft, dry cloth. Do not use liquid cleaners or solvents.
- Avoid exposing the remote to extreme temperatures, humidity, or direct sunlight.
- When storing for extended periods, remove the batteries to prevent leakage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not turning on / LCD blank.	Dead or incorrectly installed batteries.	Replace batteries with new AAA batteries, ensuring correct polarity.
Camera not responding to remote.	Cable not fully connected. Camera not turned on. Incorrect camera settings (e.g., not in remote mode if applicable). Incompatible camera model.	Ensure cable is securely plugged into both remote and camera. Turn on the camera. Check camera manual for remote control settings. Verify camera model against the compatibility list in Section 5.
Programmed sequence not starting.	START/STOP button not pressed, or settings are invalid.	Press the START/STOP button. Review programmed settings (DELAY, LONG, INTVL, N) to ensure they are valid and logical.

8. SPECIFICATIONS

Feature	Detail
Product Dimensions	1 x 1 x 1 inches (approximate, remote unit only)
Item Weight	1.6 ounces
Model Number	10-AP-TR-3C

Feature	Detail
Power Source	2 x AAA Batteries (included)
Battery Life	Approx. 1,400 hours
Cable Length	14 inches (approximate)
Color	Black
Max Supported Devices	1 (single camera connection)
Compatible Devices	Canon EOS Cameras (specific models listed in Section 5)

9. WARRANTY AND SUPPORT

This Aputure Remote Shutter Release Timer/Intervalometer is backed by a **24-Month Fotodiox Warranty**.

For technical support, warranty claims, or further assistance, please contact Fotodiox Inc. customer service. Refer to the contact information provided with your product packaging or visit the official Fotodiox website.

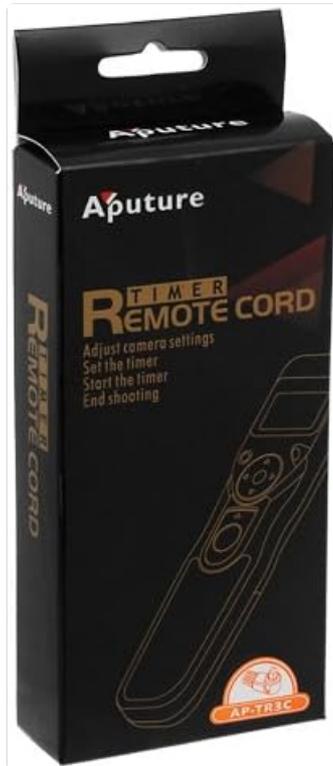
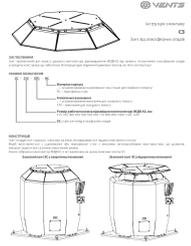


Image 3: The product packaging for the Aputure Timer Remote Cord, showing branding and key features.

Related Documents - 10-AP-TR-3C

 The cover of the instruction manual for the TECO 7300 N3 Series AC Drive. It features the TECO logo at the top right and the text 'INSTRUCTION MANUAL' at the top left. Below this, there are three rows of specifications: '230V Class 10.5-22kW 30-40A', '230V Class 10.5-22kW 30-40A', and '480V Class 10.5-22kW 30-40A'. A small image of the drive unit is shown on the right side, and the text 'TECO INVERTER 7300 N3' is at the bottom.	<p>TECO 7300 N3 Series AC Drive Instruction Manual</p> <p>Comprehensive instruction manual for the TECO 7300 N3 Series AC Drive, covering installation, operation, safety, troubleshooting, and technical specifications for industrial and commercial applications.</p>
 The cover of the release notes for Aruba Instant 8.10.0.0. It features the Aruba logo in the center and the text 'Aruba Instant 8.10.0.0 Release Notes' at the top.	<p>Aruba Instant 8.10.0.0 Release Notes</p> <p>Release notes for Aruba Instant 8.10.0.0, detailing new features, enhancements, resolved issues, known issues, and upgrade procedures for Aruba access points.</p>
 The cover of the installation and specifications document for the VENTS C3 Weather Hood. It features the VENTS logo at the top right and a technical diagram of the hood and fan assembly on the left. Below the diagram, there are two images of the hood from different angles.	<p>VENTS C3 Weather Hood for VKDV-K2 Fans - Installation and Specifications</p> <p>Installation instructions, technical specifications, and dimensional data for the VENTS C3 weather hood, designed to protect VKDV-K2 smoke extraction fans from atmospheric precipitation.</p>
 The cover of the release notes for Aruba Instant 8.10.0.6. It features the Aruba logo in the center and the text 'Aruba Instant 8.10.0.6 Release Notes' at the top.	<p>Aruba Instant 8.10.0.6 Release Notes: Updates and Technical Guide</p> <p>This document provides comprehensive release notes for Aruba Instant version 8.10.0.6. It details resolved and known issues, supported hardware platforms, and essential upgrade procedures for Aruba Access Points, offering vital technical information for network administrators.</p>
 The cover of the release notes for HPE Aruba Networking Instant Operating System 8.12.0.3. It features the HPE logo at the top left and the text 'HPE Aruba Networking Instant Operating System 8.12.0.3 Release Notes' in the center.	<p>HPE Aruba Networking Instant Operating System 8.12.0.3 Release Notes</p> <p>This document provides release notes for HPE Aruba Networking Instant Operating System version 8.12.0.3, detailing new features, supported platforms, resolved issues, and upgrade procedures.</p>

HPE Aruba Networking Instant
Operating System 8.12.0.4
Release Notes



[HPE Aruba Networking Instant OS 8.12.0.4 Release Notes](#)

This document provides release notes for HPE Aruba Networking Instant Operating System version 8.12.0.4, detailing new features, enhancements, resolved issues, and known issues for various Aruba Access Point models.