JJC TMC

JJC TMC LCD Timer Remote Control Instruction Manual

Model: TMC

Product Overview   **Setup**   **Operation**   **Maintenance**   **Troubleshooting**   **Specifications**

INTRODUCTION

The JJC TMC LCD Timer Remote Control is a versatile device designed for advanced camera control, functioning as both a remote shutter release and a programmable intervalometer. It is ideal for various photography techniques, including time-lapse, long exposure, and self-portraits, by preventing camera shake and offering precise timing control.
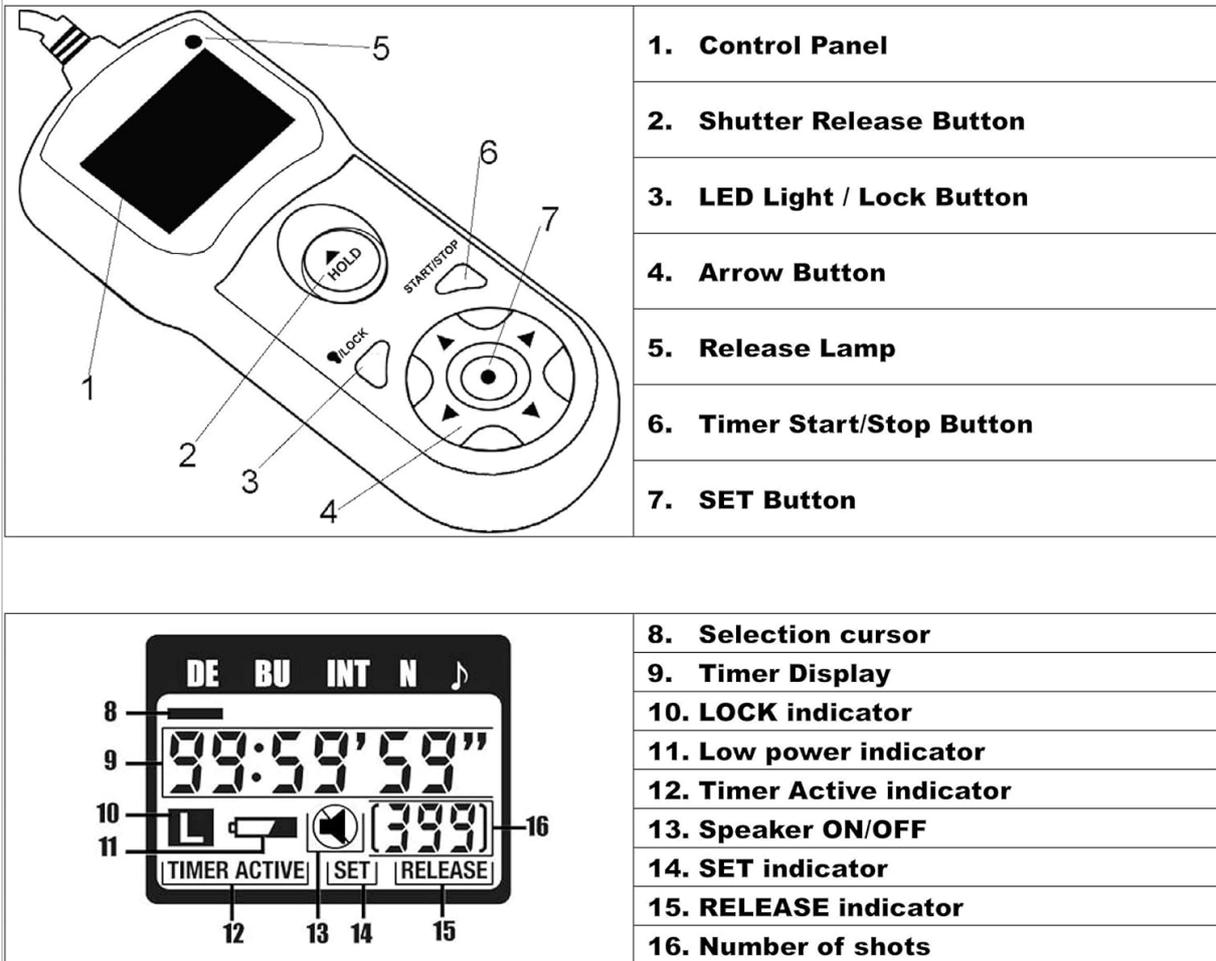
PRODUCT OVERVIEW

Components and Controls

Familiarize yourself with the main components and controls of your JJC TMC remote control:

Image 1: Front view of the JJC TMC remote control with key components labeled, including the control panel, shutter release button, LED light/lock button, arrow buttons, timer start/stop button, and SET button.

Parts of TM controller:

	1. **Control Panel**
	2. **Shutter Release Button**
	3. **LED Light / Lock Button**
	4. **Arrow Button**
	5. **Release Lamp**
	6. **Timer Start/Stop Button**
	7. **SET Button**

	8. **Selection cursor**
	9. **Timer Display**
	10. **LOCK indicator**
	11. **Low power indicator**
	12. **Timer Active indicator**
	13. **Speaker ON/OFF**
	14. **SET indicator**
	15. **RELEASE indicator**
	16. **Number of shots**

Image 2: Detailed diagram illustrating the numbered parts of the JJC TMC controller and the various indicators on its LCD screen, such as selection cursor, timer display, LOCK indicator, low power indicator, timer active indicator, speaker ON/OFF, SET indicator, RELEASE indicator, and number of shots.

LCD Display Indicators

- **DE:** Delay Timer (initial delay before sequence starts)
- **BU:** Bulb Timer (long exposure duration)
- **INT:** Interval Timer (time between shots)
- **N:** Number of Shots (total exposures)
- **Selection Cursor:** Indicates the currently adjustable parameter.
- **Timer Display:** Shows current time settings.
- **LOCK Indicator:** Appears when buttons are locked.
- **Low Power Indicator:** Alerts when battery is low.
- **Timer Active Indicator:** Shows when a timer sequence is running.
- **Speaker ON/OFF:** Indicates audio feedback status.
- **SET Indicator:** Appears when a setting is being adjusted.
- **RELEASE Indicator:** Appears when the shutter is being released.

SETUP

1. Battery Installation

1. Locate the battery compartment on the back of the remote control.

2. Slide open the battery cover.

3. Insert two AAA batteries, ensuring correct polarity (+/-).

4. Close the battery cover securely.

2. Connecting to Camera

1. Ensure both the camera and the remote control are powered off.

2. Locate the remote control terminal on your Canon EOS camera (refer to your camera's manual for exact location).

3. Insert the remote control's cable plug firmly into the camera's remote control terminal.

4. Power on the remote control using the ON/OFF switch.

Image 3: The JJC TMC remote control connected to a Canon camera via its cable, demonstrating proper connection for operation.

OPERATING INSTRUCTIONS

Basic Shutter Release Function

- **Half-Press:** Press the Shutter Release Button halfway down to activate autofocus.
- **Full-Press:** Press the Shutter Release Button completely down to trigger the camera's shutter.
- **Shutter Lock (for Bulb mode):** For long exposures in Bulb mode, press the Shutter Release Button fully down and slide it upwards to lock it. This keeps the shutter open until you slide it back down.

Programming Timer Functions

The remote control allows programming of four main timer functions: Delay (DE), Bulb (BU), Interval (INT), and Number of Shots (N).

1. **Power On:** Turn on the remote control using the ON/OFF switch.
2. **Select Parameter:** Use the **Arrow Buttons** (up/down) to move the selection cursor between DE, BU, INT, and N on the LCD display.
3. **Adjust Value:** Once a parameter is selected, press the **SET Button**. The digits will flash. Use the **Arrow Buttons** (left/right) to select the digit to change, and the **Arrow Buttons** (up/down) to adjust the value (hours, minutes, seconds).
4. **Confirm Setting:** Press the **SET Button** again to confirm the value and move to the next digit or parameter.
5. **Set Number of Shots (N):** For 'N', you can set a value from 1 to 399. To set for unlimited shots, select 'N' and adjust until '--' is displayed.
6. **Start Timer Sequence:** After setting all desired parameters, press the **Timer Start/Stop Button** to begin the programmed sequence. The 'TIMER ACTIVE' indicator will appear.
7. **Stop Timer Sequence:** Press the **Timer Start/Stop Button** again to stop an active sequence.

Lock Function

To prevent accidental button presses during a timer sequence or long exposure, press the **LED Light / Lock Button**. The 'LOCK' indicator will appear on the LCD. Press it again to unlock.

Backlight Function

Press the **LED Light / Lock Button** briefly to activate the LCD backlight for visibility in low-light conditions. The backlight will automatically turn off after a few seconds.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the remote control. Do not use liquid cleaners or solvents.
- **Battery Replacement:** When the low power indicator appears, replace both AAA batteries promptly to ensure optimal performance.
- **Storage:** Store the remote control in a cool, dry place away from direct sunlight and extreme temperatures. Remove batteries if storing for extended periods to prevent leakage.
- **Cable Care:** Avoid bending or twisting the connection cable excessively to prevent damage.

TROUBLESHOOTING

Remote control does not power on:
Check if batteries are inserted correctly with proper polarity. Replace with fresh AAA batteries.

Camera does not respond to shutter release:
Ensure the cable is securely connected to both the remote and the camera. Verify the camera is powered on and in a compatible shooting mode (e.g., P, Av, Tv, M, Bulb). Check camera battery level.

Timer sequence does not start or stops unexpectedly:
Confirm all timer parameters (DE, BU, INT, N) are set correctly. Ensure the 'TIMER ACTIVE' indicator is on. Check battery level. Note that turning off the remote control will reset all programmed settings.

LCD display is dim or blank:
Replace batteries. Use the backlight function in low light conditions.

SPECIFICATIONS

Model:	TMC
Brand:	JJC
Product Dimensions:	6 x 3 x 4 inches
Item Weight:	8 ounces
Batteries:	2 AAA batteries required
Cable Length:	Approximately 90cm
Timer Settings:	1 second to 99 hours, 59 minutes, 59 seconds
Max Number of Shots:	399 or unlimited
Compatible Devices:	Canon EOS 60D, 1000D, 700D, 650D, 600D, 550D, 500D, 450D Rebel Series (and other compatible Canon cameras)

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official JJC website or contact your retailer. Keep your purchase receipt for warranty claims.