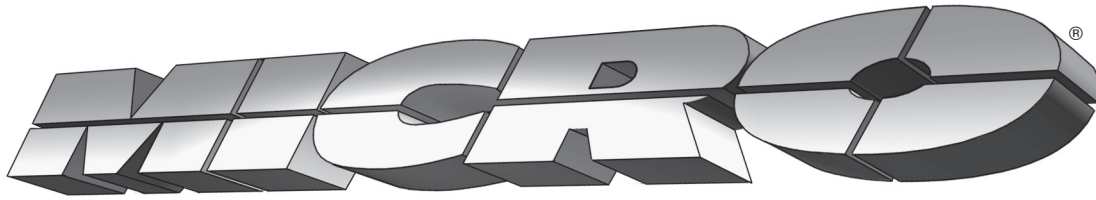


# OPERATION MANUAL



## #STARTC2003-TW TWO-WAY FM/FM REMOTE CONTROL VEHICLE STARTER & ALARM SYSTEM

### FEATURES:

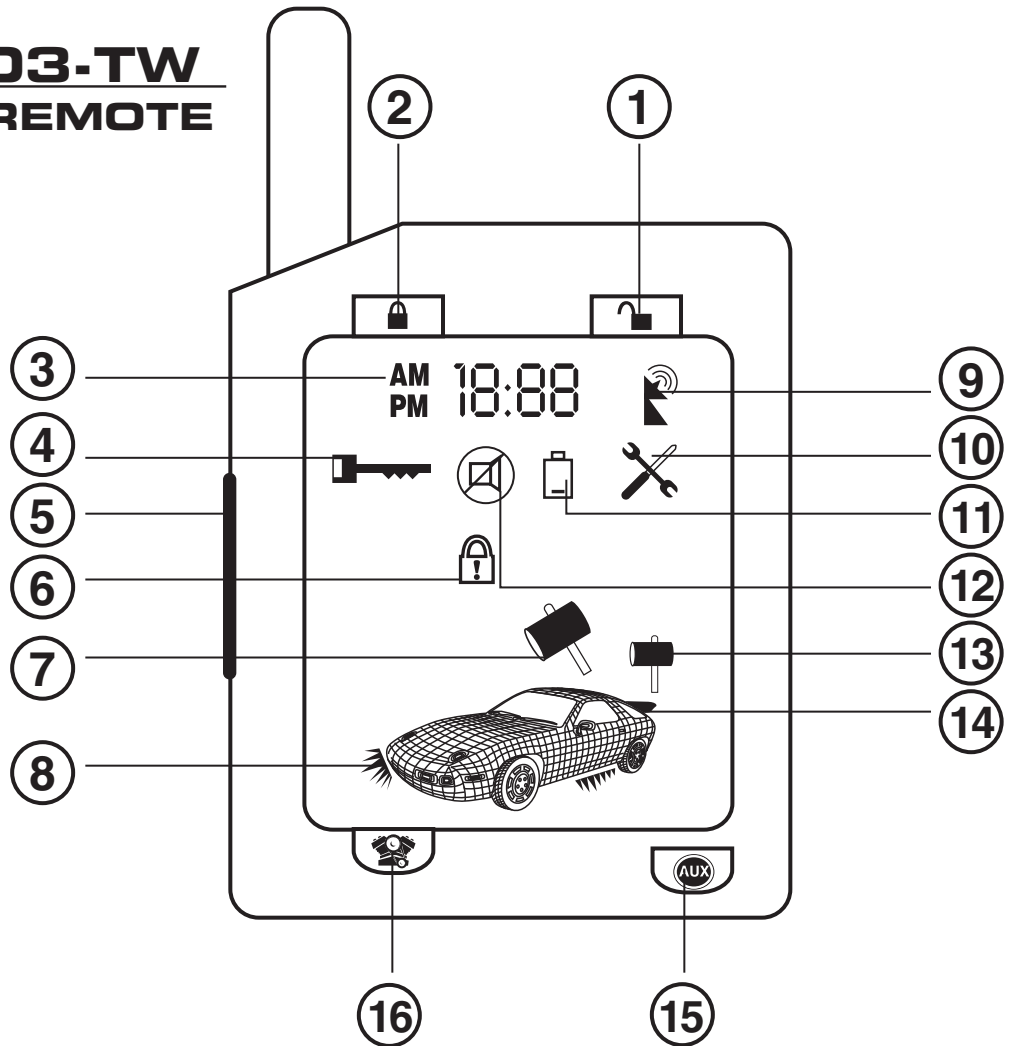
- \* 1 2-WAY FM/FM LCD REMOTE & 1 4-BUTTON FM/FM REMOTE
- \* NEW CODE LEARNING FM/FM FREQ. OPERATION
- \* KEYLESS-ENTRY DOOR LOCK/UNLOCK OUTPUTS (-)
- \* DOUBLE PULSE LOCK/UNLOCK OUTPUTS
- \* 6 RELAY PACK FOR INSTALLATION EASE  
(Starter, Ignition, 2nd Ignition and Accessory)
- \* TWO METHODS OF DETECTING ENGINE OPERATION:  
(Tachometer Learning & Smart Sense)
- \* ADDITIONAL OUTPUT FOR 2ND ACCESSORY (-)
- \* PARKING LIGHT OUTPUT, (+) POS & (-) NEG
- \* SIREN AND HORN OUTPUTS
- \* HOOD PIN SWITCH DISABLE INPUT (-)
- \* BRAKE PEDAL DISABLE/RESET INPUT (+)
- \* AUXILIARY OUTPUT FOR REMOTE HATCH/TRUNK  
RELEASE (-)
- \* INPUT FOR ACTIVATION THROUGH ALARM'S  
AUXILIARY OUTPUT
- \* 3 REMOTE START ATTEMPTS
- \* SELECTABLE 12, 24, 36, 48 MINUTE RUN TIME
- \* GLOW PLUG INPUT (FOR DIESEL ENGINES) (+)
- \* OEM ARM/DISARM OUTPUTS (-)
- \* OVERRIDE SWITCH
- \* LED STATUS INDICATOR



**FOR AUTOMATIC TRANSMISSION AND DIESEL ENGINE VEHICLES**

# **STARTC2003-TW**

## **FM/FM 2-WAY REMOTE**



### **REMOTE CONTROL OPERATION:**

- |   |  |
|---|--|
| <b>1. Unlock / Disarm Button</b>          | <b>9. Transmit / Receiver Indicator</b>  |
| <b>2. Lock / Arm / Panic Button</b>       | <b>10. Valet Mode Status Indicator</b>   |
| <b>3. Time Display</b>                    | <b>11. Low Battery Indicator</b>         |
| <b>4. Ignition Switch Input Indicator</b> | <b>12. Siren Status Indicator</b>        |
| <b>5. Mode Button</b>                     | <b>13. Stage 1 Prewarn Shock Trigger</b> |
| <b>6. Lock / Unlock Status Indicator</b>  | <b>14. Trunk / Hood Indicator</b>        |
| <b>7. Stage 2 Instant Shock Trigger</b>   | <b>15. AUX Button</b>                    |
| <b>8. Door / Shock Sensor Response</b>    | <b>16. Engine Start Button</b>           |

#### **LCD TRANSMITTER FUNCTION SET UP:**

##### **\* Selecting Vehicle 1 or Vehicle 2 Control:**

Press & hold the "MODE" button for two seconds to prompt the "1" icon.

Press & hold the "MODE" button again to prompt the "2" icon.

The icon shown either "1" or "2" - lets the user know which vehicle they are set to control.

##### **\* Set Time and Beep:**

Press & release the "MODE" button five times

The "AM" or "PM" icon will start to flash. You are now in set-up mode.

When in set-up mode, refer to the **Quick Reference Guide** for remote button layout.

Button	Description
<b>LOCK</b>	To choose either "AM" or "PM" or increase (+) time numeral
<b>UNLOCK</b>	To choose either "AM" or "PM" or decrease (-) time numeral
<b>START</b>	Cycles through the positions to adjust: "AM/PM" - "Hour" - "Minute"
<b>SILENT</b>	To choose either "BEEP" On/Off, or "Silent/Vibrate" On/Off
<b>MODE</b>	Press once to exit set-up mode or wait seven seconds for automatic exit