Please care of the remote control unit, and don’t drop the remote control unit.

Wiring Diagram:

TWO-WAY LCD MOTORCYCLE ALARM SYSTEM

Button Functions

<table>
<thead>
<tr>
<th>Button</th>
<th>Button Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Lock Button</td>
<td>At the muting off status, the system will be armed with siren sound. At the</td>
</tr>
<tr>
<td></td>
<td>Unlock Button</td>
<td>The arm status, the system will be disarmed. While motorcycle</td>
</tr>
<tr>
<td></td>
<td>Start Button</td>
<td>At disarming status, press the button twice in 1.5 seconds, the motorcycle</td>
</tr>
<tr>
<td></td>
<td>Backlight Button</td>
<td>Lighten LCD backlight.</td>
</tr>
<tr>
<td></td>
<td>Muting Switch</td>
<td>Press the two keys at the same time, it will switch muting status on [off].</td>
</tr>
<tr>
<td></td>
<td>Auto-Set-Arming Switch</td>
<td>Press the two keys at the same time, it will switch auto-set-arming on [off].</td>
</tr>
<tr>
<td></td>
<td>Adjust-Sensitivity Button</td>
<td>At disarming status, press the two keys at the same time, the system will</td>
</tr>
</tbody>
</table>

Note: Please charge the battery before using.

LCD Panel Diagram
Functions and Operation in Detail:

1. **Switch Muting Status On [Off]**
   While motorcycle engine goes out, press  lock button and  unlock button at the same time. If the alarm system beeps once, it means muting status off, see fig. A. If the alarm system does not sound, it means muting status on, see fig. B. After press two buttons, the alarm system will be armed. Switch muting status on/off is recurrent if you press two buttons again.

2. **Arm Alarm With Sound**
   While motorcycle engine goes out, at muting off status, press  lock button once, the alarm siren will beep once and the turn sign will flash once, the alarm system will be armed with sound. See figure.

3. **Arm Alarm Without Sound**
   After motorcycle engine goes out, at muting on status, press  lock button once, the turn sign will flash once without siren sound. The remote control unit will display right figure.

4. **Shock Alarm With Sound** (Muting Status Off)
   The system shall begin to detect the shock sensor after 3 seconds of arming with sound. When triggered by shock for the first time, the siren shall sound for 5 seconds. If triggered by shock again within 15 seconds after the first trigger. The siren shall sound for 15 seconds, the turn sign will flash. As long as triggered by shock and the siren sounds. The engine will be locked and the motorcycle cannot be started, and send the shock message to the remote control unit, the remote control unit will display right figure.

5. **Shock Alarm Without Sound** (Muting Status On)
   The system shall begin to detect the shock sensor after 3 seconds of arming without sound. When triggered by shock for the first time, the siren doesn’t work, only turn signal flash, if triggered by shock again within 15 seconds after the first trigger., the turn signal flash without sound. As long as triggered by shock, the engine will be locked and the motorcycle cannot be started. The remote control unit will display right figure.

6. **Pause Warning**
   During the motorcycle alarming, after the remote control unit receiving the alarming, press  lock button for 1 second, the alarming will pause. The motorcycle is still at the arming status.

7. **Emergency Alarm**
   When the motorcycle is in any arming state, if try to force to turn on the lock and start the motorcycle, the siren will sound for long time at once, the turn sign will flash, and lock the engine. And send the emergency alarm message to the remote control unit at once, the remote control unit will alarm and motor will work, see the figure.

8. **Switch Auto-Set-Arming On [Off]**
   Press  and  button at the same time, the alarm system will beep twice, if the remote control unit shows a sign of the auto-set-arming, it means auto-set-arming on, if the remote control unit does not show the sign, it means auto-set-arming off. At auto-set-arming on status, within 30 seconds not to turn lock on after disarm the system or turn lock off, the system will arm itself automatically. At auto-set-arming off status, arming must be set up manually. Switch auto-set-arming on/off is recurrent if you press two buttons again.

9. **Disarm Alarm**
   Press  unlock button, the alarm system will beep twice, the alarm system will be disarmed, see fig. (when showing auto-set-arming sign, it means auto-set-arming on).

10. **Remote Start-Up**
    While disarming, press  start button twice in 1.5 seconds, the motorcycle will be started up, repeat the step if the motorcycle is cold or the speed is too low. After successfully start up, in five minutes, if you turn the motorcycle lock on, you will normally drive the motorcycle with the key, if you don’t turn the lock on, after five minutes, the engine will go out, and the alarm system turn into disarming automatically.

11. **Driving Without Key**
    After successfully start up, within 5 minutes, press  start button for 1.2 seconds, the siren will beep once, and the remote control shows a sign of the key, at this state, you can drive for long time without the key. You must press the remote control  unlock button for flameout.

12. **Remote-Flameout**
    While driving, press  unlock key, the siren will beep thrice, the motorcycle engine will go out.

13. **Anti-Hijacking**
    While driving, be hijacked, in effective area, press  lock button, the motorcycle will be armed at once.

14. **Seeking Motorcycle**
    At arming status, press  start button. While muting status on, the motorcycle turn signal will flash thrice without sound. While muting status off, the siren will sound and the turn signal will flash.

15. **Adjust Sensitivity**
    Alarm is at disarming status, press  lock button and  start button at the same time, if the siren beeps once, the shock sensor is at high sensitivity. If the siren beeps twice, it means at middle sensitivity. If the siren beeps thrice, it means at low sensitivity.

16. **Monitor Start-Up**
    While alarm is disarming, when turn lock on, the remote control will make sound.

17. **Alarm Message**
    While alarm is arming, the remote control unit is received alarm message, but not to process or not to pay attention to the alarm message, it will show alarm message, and remind owner to check the motorcycle status.

18. **Battery Test**
    Only battery test shows one step or no step, please charge the battery for two hours. And do not charge for long time.