

MEGALARM®

MEGA 3100

2-WAY LCD PAGER
MOTORCYCLE ALARM

Operation Manual



MEGATRONIX
CHATSWORTH, CA. U.S.A.

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LCD REMOTE TRANSCEIVER:

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OPERATION:

A. TRANSMITTER OPERATION:

| Transmitter Button | System Function | Remark |
|--------------------|--------------------------------------|---|
| | Arm the System | Press and release momentarily |
| - | Arming with Noiseless Mode | Press button within 3 seconds after arming. |
| - - | Arming with Shock Sensor Bypass | Press button 2 times within 5 seconds after arming |
| - F | Arming with Pathway Illumination | Press the button first within 3 seconds press F |
| F - | Silent Arm | Press the F button first within 3 seconds press |
| + | Arming with Hidden Alarm | Press the and buttons together |
| | Car Locator | Upon armed |
| (3 seconds) | Panic | Press and Hold button for 3 seconds |
| | Disarm System | Press and release momentarily |
| - F | Disarming with Pathway Illumination | Press the button first within 3 seconds press F |
| F - | Silent Disarm | Press the F button first within 3 seconds press |
| F - F | Passive Arming By-pass | Upon disarmed, press the F button twice within 3 seconds. |
| F - F - F | Remote control Enter/Exit Valet mode | Press the F button 3 times within 5 seconds. |
| F (2 seconds) | Channel # 3 Timer Output | Press and Hold for 2 seconds |
| + F (2 seconds) | Channel # 4 Timer Output | Press the and F buttons together |

B. FOR 2-WAY LCD TRANSCEIVER OPERATION ONLY:

| Transceiver Button | System Function | Remark |
|--------------------|---|--|
| | Motorcycle Locator | Press and release momentarily |
| (3-second) | Panic function | Press and Hold button for 3 seconds |
| SET - (C) | System's Trigger Check | Press the SET button first within 3 seconds press (C) |
| SET - SET - SET | Clear the Flash Icon and Melody Sound on the LCD Screen Transmitter | Press the SET button 3 times within 5 seconds. |

C. LED INDICATORS:

| LED | Function |
|------------|-----------------------|
| Off | Disarmed |
| Slow Flash | Armed |
| Flash | Passive Start Disable |
| Fast Flash | Passive Arming |
| On (Solid) | Valet Mode |

| LED | Function |
|--------------------|---|
| 2 flashes... pause | Zone 2 / Activated on the Tilt Switch |
| 3 flashes... pause | Zone 3 / Activated on the Close Loop |
| 4 flashes... pause | Zone 4 / Activated on the Shock Sensor |
| 5 flashes... pause | Zone 5 / Activated on the Ignition Switch |

D. CHIRP INDICATORS:

| Chirp | Function |
|----------|--------------------|
| 1 chirp | Arm |
| 2 chirps | Disarm |
| 4 chirps | Disarm / Triggered |
| 6 chirps | Car locator |


E. PARKING LIGHT:


| Parking light | Function |
|---------------|--------------------|
| 1 flash | Arm |
| 2 flashes | Disarm |
| 3 flashes | Disarm / Triggered |
| 12 flashes | Car locator |

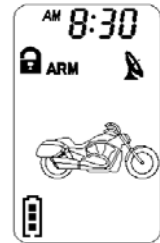
F. SYSTEM OPERATING CONDITION:



| | Siren, Horn | Parking Light | LED | Starter |
|----------------------------|---------------|----------------|-------------------|---------|
| 1. Arming | 1 Chirp | 1 Flash | Slow Flash | Disable |
| 2. Disarming | 2 or 4 Chirps | 2 or 3 Flashes | Fast Flash or Off | |
| 3. Trigger | Alarming | Flashes | Slow Flash | Disable |
| 4. Passive Starter Disable | | | Flash | Disable |
| 5. Panic | Alarming | Flashes | | |
| 6. Car Locator | 6 Chirps | 12 Flashes | | |


G. ACTIVE ARMING:

1. Press  button on transmitter.
2. The siren will chirp once and the parking light will flash once indicating the system is armed. The LED will begin to flash and the engine starter will be disabled.

SILENT ARMING: Press the F button first, within 3 seconds press  button on the transmitter will arm your security system, No chirp sound will be heard, arm confirmation will be through the motorcycles parking lights only.



ARMING WITH NOISELESS MODE: With the system disarmed, press the  button once, the siren will chirp once. Within 3 seconds, press  button again. The siren will emit one short chirp indicating the system is set and will be fully armed in 5 seconds with the noiseless mode for one arming cycle. In this mode, whenever strong vibration or lesser vibration is presented to the protected motorcycle, the shock sensor cannot trigger the system and just only emit a few warn away chirps.


ARMING WITH SHOCK SENSOR BY-PASS: Press the  button on the transmitter three times within 5 seconds will arm the security system, by-pass the shock sensor. The system will chirp one additional time to confirm the sensor bypass mode was activated. The sensor bypass feature is programmed to activate for one arming cycle only. The security system will return to normal operation during the next arming cycle.



PASSIVE STARTER DISABLES: (See Feature I - 2 Programming)

The purpose of the feature is to protect the motorcycle from being stole at all times, regardless of whether or not the alarm is armed.

The starter of the vehicle will be disable 60 seconds after the ignition is turned off. Once the key is turned off, the LED will flash fast for 60 seconds.

After 60-second timer has elapsed, the LED will flash slowly (one-half its normal armed rate) to indicate the passive starter disable is activated and the system will not respond to any trigger input except the ignition trigger.



ARMING WITH PATHWAY ILLUMINATION: Press the  button once to arm the system, the siren will chirp once. Within 3 seconds, press F button. The parking light will be turns "ON" for 30 seconds to illuminate your pathway.

HIDDEN ALARM FUNCTION: Press  and  buttons at the same time the security system will arm and with "Hidden Alarm Function". The siren / horn will be silenced even if the sensor is triggered in the armed status.


H. PASSIVE ARMING (See Alarm Feature I – 3 Programming)

Active arming / disarming is controlling your security system via the remote transmitter. This security system is equipped with an optional Passive Arming feature, which allows the security system to arm 30 seconds after the ignition switch is turns off. Operation is as follows.

1. Turn the ignition to the "OFF" position.
2. The security system LED will flash fast for 30 seconds. Each time a sensor is triggered during the passive arming countdown, the 30-second countdown starts over.
3. After 30-second timer has elapsed, the security system will automatically "ARM". The siren will chirp [1] time and the parking lights will flash [1] time.

PASSIVE ARMING BY-PASS: While the system disarmed, press the F button twice within 3 seconds, the security will respond with [1] chirp and LED will turn "ON". The security system will remain in this temporarily state for as long as you wish. To exit passive by-pass, press the  button or  button and the system will return to normal status.

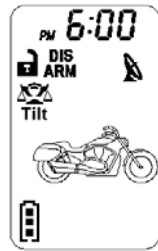
I. ACTIVE DISARMING –

1. Press  button on the transmitter.
2. The siren will chirp twice and parking light will flash twice to indicating that the security system is now disarmed.

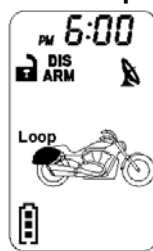
System Disarm



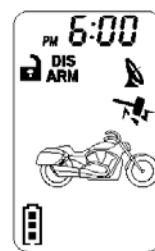
Activated on the Tilt Sensor



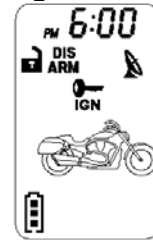
Activated on the Close Loop




Activated on the Shock Sensor




Activated on the Ignition Switch



Clear The Flash Icon: Press the SET button 3 times within 3 seconds will clear the flash icon on the LCD screen transceiver.

SILENT DISARMING: Press the F button first, within 3 seconds press  button to silent disarm your security system, No chirp sound will be heard, arm confirmation will be through the motorcycles parking lights only.

TAMPER DISARMING: If alarm triggered, upon disarm the system, siren chirp 4 times, parking light flash 3 times.

DISARMING WITH PATHWAY ILLUMINATION: Press the  button once to disarm the system, the siren will chirp once. Within 3 seconds, press F button. The parking light will be turns "ON" for 30 seconds to illuminate your pathway.

AUTOMATIC RE-ARM: If this feature is selected, the security system will automatically re-arm itself 60 seconds after disarming with remote transmitter. Press the F button twice within 3 seconds or turns on the ignition switch will cancel the rearm. (See Alarm Feature I – 2 Programming)

J. DISARMING WITHOUT A TRANSMITTER

OVERRIDE THE ALARM WITHOUT PASSWORD PIN CODE: (Factory Default Setting)

The Override function may be used if the remote transmitter is lost or inoperative.

1. Turn the ignition switch to 'ON' position. (Alarm will sound.)
2. Within 10 seconds push and release the valet switch

The alarm will stop sounding and enter the disarm mode. You can now start and operate the motorcycle normally.

OVERRIDE THE ALARM WITH PASSWORD PIN CODE: (See Alarm Feature III – 2 Programming)

Unlike valet switch easily found, and defeated, this security system allows the consumer to program a password pin code. Offering a higher level of security.

1. Turn the ignition switch to 'ON' position. (Alarm will sound.)
2. Press the Valet switch the selected number of times (1-9 presses) within 15 seconds. (Press the Valet switch, system's siren will stop alarming, parking light will stop flashing, but the motorcycle cannot be start and drive away until you disarm the system.)

The system should now disarm. If it does not, you may have waited too long to press the Valet switch; turn the ignition off and on and try again.

K. VALET MODE: (System in Disarm or Valet mode)

The valet switch allows you to temporarily bypass all alarm function, eliminating the need to hand your transmitter to parking attendants or garage mechanics. When the system is in valet mode, all alarm function are bypassed, however the remote panic feature and Channel 3 /4 will remain operational. To use the valet mode, the system must first be disarmed either by using you remote transmitter, or by operating the Manual override sequence.

Enter Valet Mode:

1. From the disarmed condition, turn the ignition to "ON" position.
2. Push and hold valet switch for 2 seconds until the LED turns on. The LED will remain on as long as the system is in 'valet mode'.

Exit Valet Mode:

1. Return to normal operation, turn ignition 'on'.
2. Push and hold valet switch for 2 seconds, The LED will turn off indicate the system are exiting the valet mode.





REMOTE VALET: (System in Disarm or Valet mode)

Press and release the F button three times within 3 seconds to enter / exit valet mode.





A parking light flash to confirm enter valet mode

Two parking light flashing to confirm exit valet mode.

L. MOTORCYCLE LOCATOR:

Press the  button on the 5-button 2-way transceiver or press the  button on the 3-button transmitter upon armed mode to active motorcycle locator function. The siren will chirp 6 times. The parking light will flash 12 times, for you to easily locate your motorcycle.

M. PANIC FUNCTION:

The transmitter can be used as a remote panic switch to manually trigger the alarm in case emergency. To activate the panic mode, press and hold  or  button of your transmitter for 3 seconds. The siren will sound and continue for 30 seconds or until  or  button is activated a second time.

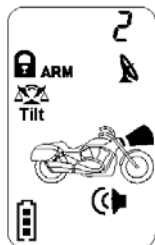


N. TRIGGER THE SYSTEM

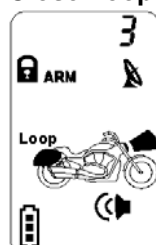
When armed, your motorcycle is protected as follows:

1. Light impacts will trigger the warn-away signal. A long chirp from siren/horn.
2. Heavy impacts will trigger the system. The full trigger sequence is 30 seconds of constant siren and flashing parking lights.
3. If the tilt switch is triggered / the close loop wires of the connection are not in contact / the ignition is turned on while the system is armed, the full trigger sequence will activate.
4. The starter kill prevents the motorcycle's starter from cranking.

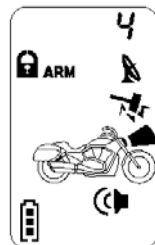
Activated on the Tilt Sensor



Activated on the Close Loop



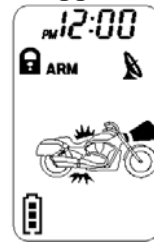
Activated on the Shock Sensor



Activated on the Ignition Switch



Warn-away Trigger




Clear The Flash Icon And Melody Sound: While triggering the alarm the LCD screen will alert user through melody sound and flashing trigger icon, press the SET button 3 times within 3 seconds will clear the flash icon and stop melody sound on the LCD screen transceiver.

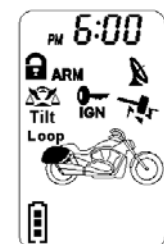
Stop The Melody Sound Only: While triggering the alarm the LCD screen will alert user through melody sound and flashing trigger icon, press any button on the LCD remote transceiver to stop melody sound only.

NOISE ABATEMENT CIRCUIT: Your system has "Noise Abatement Circuit". It prevents annoying repetitive trigger sequences due to faulty sensor or environmental condition such as thunder, jackhammers airport noise, etc.

Here's how "Noise Abatement Circuit" works: The alarm triggers five times. Each time, the same sensor or switch is triggering the alarm. "Noise Abatement Circuit" will interpret this pattern of triggers as false alarm. After the fifth trigger, "Noise Abatement Circuit" ignores, or by pass, that sensor or switch until the other sensor or switch is trigger.


O. SYSTEM'S TRIGGER CHECK (For two-way transceiver operation only)

Press the transceiver SET button first, within 3 seconds press  (C) button. It responds with one melody sound and all trigger's records will immediately displayed on the LCD screen.



P. DRIVER PAGING / LOSE AND FOUND (For two-way transceiver operation only)

It is useful the event that someone wants to page the driver of the parked motorcycle or someone cannot find his LCD motorcycle remote transceiver.

Upon disarmed, press and hold the Valet switch for 2 seconds to page the driver, one chirp sound shall be emitted from the motorcycle and the paging melody sound continues sounding from you Remote LCD transceiver and  indication flashes on the LCD screen.



Q. CHANNEL 3 TIMER CONTROL OUTPUT.


Press and hold the F button on transmitter for two seconds to remote control the channel 3 output.

Channel 3 is user-programmable timer output. You may program the built-in timer to send a ground signal / latch / latch with ignition / 30 seconds/ 60 seconds/ 90 seconds timer output.

Note1: Factory default setting at 1second pulse grounded output (See Alarm Feature II – 2 Programming).

Note2: Upon activate the channel 3; the siren/horn will emit one chirp to indicator the channel 3 is latch on or emit two chirps to indicator the channel 3 is latch off.

R. CHANNEL 4 TIMER CONTROL OUTPUT

Press the transmitter  and F buttons at the same time to active Channel 4 function.

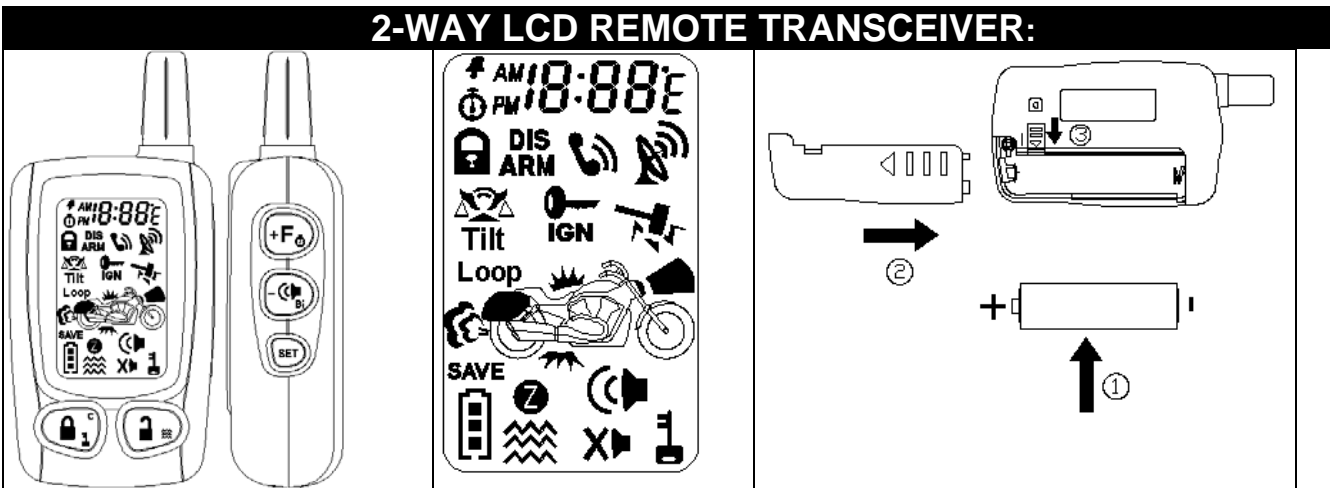
Channel 4 is user-programmable timer output. You may program the built-in timer to send a momentary / latch / latch with ignition / 30 seconds/ 60 seconds/ 90 seconds timer output.

Note1: Factory default setting at momentary output (See Alarm Feature II – 3 Programming).

Note2: Upon activate the channel 4; the siren/horn will emit one chirp to indicator the channel 4 is latch on or emit two chirps to indicator the channel 4 is latch off.


S. POWER ON MEMONRY:

This security system is equipped with circuitry that will allow the unit to remember its alarm state if the power is lost and then reconnected.













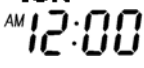


Note: If the system is interfered by stronger radio frequency around, sources of high voltage electric power or such Obstacles like tall buildings and so on, the transmission range may get shorter as the system uses low out put powered frequency.

A. BATTERY REPLACEMENT:

A 1.5V type AAA Alkaline battery powers the Remote Transceiver. When the power of the battery weakens a  icon shall be displayed on the LCD screen. When the old battery is replaced to new one, there will be beep sounds indicate the power is up and the clock on the LCD screen returns to **AM12:00** after displaying all the icons. Correct the time by pressing **SET** for 3 seconds before using (See Timer Setting).

Note : Press the  button two times when the battery compartment is empty, then insert the new battery.

B. THE REMORE LCD ICONS WITH FUNCTION:

| | | | |
|---|---|---|---|
|  | ARM Armed Mode Your motorcycle is in armed mode |  | DIS ARM Disarm The system is Disarm. |
|  | Remote Transmission You are transmitting the signal to control unit |  | In – Range Indicator You are within the remote control range. |
|  | Activate on the Tilt Switch (Zone 2) |  | Activate on the Close Loop (Zone 3). |
|  | Activate on the Shock Sensor (Zone 4) |  | Activate on the Warn away Trigger |
|  | Activate on the Ignition Switch (Zone 5). |  | Alert Alarm You have set morning call alarm |
|  | Time Monitor AM 12:00 |  | Power Save Mode Save the battery power |
|  | Count Down Timer Reminder when time is up for parking 0: 10 | | |

**Vibration Mode**

Remote Control vibrates when the system is triggered

**Driver paging / Lose and Found**

Someone is paging you in front of your motorcycle











**Button Lock**

Disable the transmission function temporarily

**Low Battery**

You have to replace the battery of remote control.

C. PROGRAMMING OF THE LCD REMOTE TRANSCIVER:

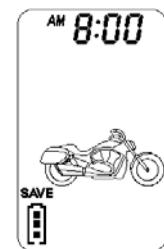
| Transceiver Button | Description | Operation |
|---|---|--|
| SET (1 second) | LCD screen lamp turns on for 5 seconds. | Press and hold the SET button for 1 second, 1 melody sound to confirm enters. |
| SET (3 seconds) | Timer Programming Mode. | Press and hold the SET button for 3 seconds, 2-melody sounds to confirm enter. |
| SET (5 seconds) | Power Save Mode | Press and hold the SET button for 5 seconds, 1 melody sound to confirm enters. |
| SET - SET - SET | Clear the Flash Icon and Melody Sound on the LCD Screen Transmitter | Press the SET button 3 times within 5 seconds |
| SET -  (2-second) | Button Lock () enable / disable | Press the SET button first within 3 seconds press and hold  button for 2 seconds. |
| SET -  (2-second) | Melody / Vibration () Mode | Press the SET button first within 3 seconds press and hold  button for 2 seconds. |
| SET - F (2-second) | Program Count Down Timer () (10-Minute / 20M / 30 M /1Hour /1.5H / 2.0H) | Press the SET button first within 3 seconds press and hold F button for 2 seconds. |
| SET -  (2-second) | Enable / Disable Bi Sound (Bi) While Pressing Button | Press the SET button first within 3 seconds press and hold  button for 2 seconds. |
| SET- SET-  (2-second) | Illumination On /Off | Press within 3 seconds |

1. Screen Lamp ON: Press and hold the SET button one second, with one melody sound and the LCD screen lamp will turn on for 5 seconds

2. Power Save Mode For Remote Transceiver: While the power save mode, the LCD remote transceiver uses "0" current to save the battery power.

Entry: Press & hold the SET button for 5 seconds, with one melody sound and **SAVE** icon on the LCD screen to indicate entry the "power save mode".




Exit: Press any button of the LCD remote transmitter to exit the "Power Save Mode".



3. Clear the Flash Icon and Melody Sound: Press the SET button 3 times within 3 seconds will clear the flash icon and melody sound on the LCD screen transceiver

4. Stop The Trigger Melody Sound: While triggering the alarm the LCD screen will alert user through melody sound and flashing trigger icon, press any button on the LCD remote transmitter to stop melody sound only.




5. Button Lock:

It is useful if you want to disable the transmission function of the remote control temporarily to prevent from any inadvertent pressing of buttons by others. Press the SET button first, within 3 seconds press and hold the  () button for 2 seconds to activate or cancel the button lock function, the  icon will displayed on the LCD screen to show the LCD remote transmitter is on "Button Lock".



6. Vibration / Melody Mode:


It is useful when you are in a noisy place and difficult to hear beep sound from the remote control as the remote control in this mode, vibrates itself if your security system is triggered.

Press the SET button first, within 3 seconds press and hold the  () button for 2 seconds to select the mode of vibration or melody, the  icon will displayed on the LCD screen to show the LCD remote transceiver is on vibration mode.




7. Enable / Disable Bi Sound While Pressing Button:



It has a short “bi” sound while pressing the button of the LCD screen transceiver


If you want mute the “bi” sound mute always while press button. Press the SET button first, within 3 seconds press and hold the  (Bi) button for 2 seconds to disable the “bi” sound.


8. Low Battery Indication:

When the power of the battery weakens, it has two short “bi” sound and flash  icon while pressing the button of the LCD screen transceiver.

9. Set Up Fixed Count Down Timer:

1. Press the SET button first, within 3 seconds press and hold the F () button for 2 seconds, the LCD screen will shows  icon and timer (ie. 0:10) ,

2. Press the F () button again showing next order time on the screen (ie.0:20), press them again (ie.0:30).....and so on.

3. Leave the buttons starting count down then  icon flashes

Note: 1.The count down period is fixed as 10 minutes, 20 minutes, 30 minutes, 1 hour, 1.5 hours and 2 hours maximum.


2.When count down timer showing 0:00 means to turn off the timer.

3. Press SET button for real time indication when the timer is counting down.

10. Out Of Range Indication: (See Feature II – 4 Programming.)

The system will automatically check the range every 30 minutes after armed.


1. If user is within the range, the  icon will display on the LCD screen.

2. If user is out of range, it has five short “bi” sounds and the  icon will disappear on the LCD screen.

Note: Programming “Out Of Range Indication” will decrease the life expectancy of battery.









11. Illumination

Illumination for the LCD display can be programmed “On” or “Off”. When programmed “On”, the LCD will illuminate every time the remote control receives a page or transmits a command.

Press the SET button twice, within 3 seconds press and hold the  button for 2 seconds. The remote will beep once for “On”, twice for “Off” and the light will turn on/off with each press.

Note: Programming “illumination “On” will decrease the life expectancy of battery.



D. TIMER SETTING:

| | Transceiver Button | Description | Press Transceiver Button |
|---|---|---|--|
| 1 | Press & Hold the SET button for 3 seconds | Timer Setting (Hour) *Flash digit for adjusting |  for – and F for + |
| | Press the SET button once | Time setting (Minute) *Flash digit for adjusting |  for – and F for + |
| 2 | Press the SET button once. | Alert Alarm Time Setting (Hour) *Flash digit for adjusting |  for – and F for + |
| | Press the SET button once | Alert Alarm Time Setting (Minute) *Flash digit for adjusting |  for – and F for + |
| | Press the SET button once | Alert Alarm Setting ON / OFF |  for OFF and F for ON |
| 3 | Press the SET button once | Count Down Timer Setting (Hour) *Flash digit for adjusting (Max.19 hours 59 minutes) |  for – and F for + |
| | Press the SET button once | Count down Timer Setting (Minute) *Flash digit for adjusting |  for – and F for + |
| | Press the SET button once | Count down Timer Setting ON / OFF |  for OFF and F for ON |






EXIT: Press and hold the SET button for 2 seconds or leave it for 10seconds, the system will exit the programming mode.

1. Timer Setting: Example to AM10:30






1. Press & hold the SET button for 3 seconds, with two-melody sound and the “Hours” digit flashes for adjusting.

2. Press the  or F button to decrease or increase the “Hour” digit until AM10:xx
3. Press the SET button once again then the “Minute” digit flashes for adjusting.
4. Press the  or F button to decrease or increase the “Minutes” digit until AM 10:30
5. Press the SET button for 2 seconds with one-melody sound to confirm exit the timer program mode.

2. Alert Alarm Timer Setting: Example to PM 6:30

1. Press & hold the SET button for 3 seconds, with two-melody sound and the “Hours” digit flashes for adjusting.
2. Press the SET button twice, the LCD screen will shows  icon and “Hours” digit is flashes for adjusting.
3. Press the  or F button to decrease or increase the “Hour” digit until PM 6:xx
4. Press the SET button once again then the “Minutes” digit flashes for adjusting.
5. Press the  or F button to decrease or increase the “Minutes” digit until PM 6:30
6. Press the SET button once again then  icon flashes for alert alarm “ON / OFF” setting
7. Press the F button to start the “Alert Alarm Timer”, and the “ON” icon will show on the LCD screen.
Press the  button to stop the “Alert Alarm Timer”, and the “OFF” icon will show on the LCD screen.
8. Press SET button for 2 seconds with one-melody sound to confirm exit the timer program mode.

3. Count Down Timer Setting: Example Set count down timer at 2:30

1. Press & hold the SET button for 3 seconds, with two-melody sound and the “Hours” digit flashes for adjusting.
2. Press the SET button 5 times, the LCD screen will shows  icon and “Hours” digit is flashes for adjusting.
3. Press the  or F button to decrease or increase the “Hour” digit until 2:xx
4. Press the SET button once again then the “Minutes” digit flashes for adjusting.
5. Press the  or F button to decrease or increase the “Minute” digit until 2:30
6. Press the SET button once again then  icon flashes for alert alarm “ON / OFF” setting
7. Press the F button to start the count down timer, and the “ON” icon will show on the LCD screen.
Press the  button to stop the count down timer, and the “OFF” icon will show on the LCD screen.
8. Press the SET button for 2 seconds with one-melody sound to confirm exit the timer program mode.

Note: Maximum is 19 hours.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions.

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

