Using the LCD5501Z Keypad

The LCD5501Z keypad shows the status of your security system using an LCD-style display, along with fixed words and numbers.

This instruction sheet describes the basic features of the keypad. For more detailed information on your security system and how to use it, please read your system’s Instruction Manual.

Important Note: Test system weekly and have any system trouble conditions corrected by your alarm installer.

### System Functions - Quick Reference

The following chart lists the basic functions of your system and the keys to press for each function.

**NOTE:** Some functions may not be available on your system. Ask your installer for more information.

<table>
<thead>
<tr>
<th>To do this:</th>
<th>Press this:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arm system (Away):</td>
<td>[access code], leave through entry/exit door</td>
</tr>
<tr>
<td>Arm system (Quick):</td>
<td>(from Ready state)</td>
</tr>
<tr>
<td>Arm system (Stay):</td>
<td>[access code], do not exit premises</td>
</tr>
<tr>
<td>Arm system (No Entry Delay):</td>
<td>[access code]</td>
</tr>
<tr>
<td>Bypass zones:</td>
<td>[two-digit zone number(s)], to exit</td>
</tr>
<tr>
<td>Disarm system:</td>
<td>[access code]</td>
</tr>
<tr>
<td>Exit premises when system armed:</td>
<td>OR press [Stay] (if enabled)</td>
</tr>
<tr>
<td>Reset smoke detectors:</td>
<td>OR press [Arm] (if enabled)</td>
</tr>
<tr>
<td>Program access codes:</td>
<td>refer to “Programming Access Codes” in Instruction Manual</td>
</tr>
<tr>
<td>Send Fire message:</td>
<td>* (press and hold for two seconds, if enabled)</td>
</tr>
<tr>
<td>Send Auxiliary message:</td>
<td>(press and hold for two seconds, if enabled)</td>
</tr>
<tr>
<td>Send Panic message:</td>
<td>[master code], enter current time (24hr format: 00:00-23:59) and date (month/day/year) as 10 digits: [hh:mm MMDDYY]</td>
</tr>
<tr>
<td>Silence fire alarm:</td>
<td></td>
</tr>
<tr>
<td>Silence intrusion alarm:</td>
<td>[access code]</td>
</tr>
<tr>
<td>Turn auto-arm on/off:</td>
<td>[master code]</td>
</tr>
<tr>
<td>Turn door chime on/off:</td>
<td>(if enabled)</td>
</tr>
<tr>
<td>Turn on bypassed zones:</td>
<td>[access code], toggle on or off OR press  (if enabled)</td>
</tr>
<tr>
<td>View alarm memory:</td>
<td>(press and hold for two seconds, if enabled)</td>
</tr>
<tr>
<td>View troubles:</td>
<td>(Troubles indicated by numbers 1-8 on top of keypad display. See “Viewing Trouble Conditions” in Instruction Manual for list of trouble definitions)</td>
</tr>
</tbody>
</table>

### Using the LCD5501Z Keypad

**WARNING:** Please refer to the System Instruction Manual for information on limitations regarding product use and function and information on the limitations as to liability of the manufacturer.

**NOTE:** Some functions may not be available on your system. Ask your installer for more information.

#### 1. Display

- **Zone(s):** shows the status of your zone(s).
- **Trouble display:** shows trouble conditions.
- **Open Time:** shows the time since the system was open.
- **Armed Light:** indicates the status of the system.
- **Emergency Keys:** allow you to send emergency messages.

#### 2. System Lights: Ready State

- **Ready Light:** indicates the system is in the Ready state.

#### 3. Number Pad

Use the number pad to enter your code, and to access system functions. To exit a function and return to the Ready state, press 4. To select a function press 6.

**Function Buttons:**

- **Armed Light:** if your installer has enabled them, you can use the function buttons to access the stay arm, away arm, door chime, sensor reset and quick exit features. (Your installer may program other functions for these buttons.) Press and hold the appropriate button for two seconds. Refer to your Instruction Manual for more information on these features.

### 4. Function Pad

- **Armed Light:** if the Armed light is ON, the system has been armed successfully.

#### Troubleshoot Light

- **Trouble Light:** If the Trouble light is ON, press 3 or 4 to view the troubles. The keypad will indicate the troubles using numbers 1-8 at the top of the keypad display. See “Identifying Trouble Conditions” in your system’s Instruction Manual.

### 5. Emergency Keys

- **Press both keys for two seconds to send a FIRE message.**

* IMPORTANT NOTE (All Keypads): The Fire, Auxiliary and Panic keys will NOT function unless programmed by the installer. If these keys are in service and the installer has enabled audible feedback, holding down the key for two seconds will cause the keypad sounder to beep indicating that the input has been accepted and sent.
Using the LCD5501Z Keypad

The LCD5501Z works similarly to the other keypads described in your system’s Instruction Manual. For more information on individual functions, see your system’s Instruction Manual.

Viewing Open Zones
Before you can arm your system, all the zones must be closed. If some zones are currently open, the keypad will display “Open”, and the Ready light will be off. To see the numbers of the open zones, press \[2\]. Before you try to arm your system, go to the open zones and close all doors and windows, and make sure no one is present in zones with motion detectors.

Viewing Zones in Alarm
If there is an alarm on your system the keypad will display “Alarm” and will scroll the numbers of the zones affected.

System Functions - Quick Reference

The following chart lists the basic functions of your system and the keys to press for each function. **NOTE:** Some functions may not be available on your system. Ask your installer for more information.

### To do this:

1. **Display**

   **Press this:**

   - Arm system (Away): [access code], leave through entry/exit door
   - OR press \[Away\] (if enabled)
   - Arm system (Quick): \[from Ready state\]
   - Arm system (Stay): [access code], do not exit premises
   - OR press \[Stay\] (if enabled)
   - Arm system (No Entry Delay): \[access code\]
   - Bypass zones: \[two-digit zone number(s)]
   - OR press \[to exit\]
   - Disarm system: [access code]
   - Exit premises when system armed: \[or press \[Exit\] (if enabled)
   - Reset smoke detectors: \[or press \[Reset\] (if enabled)
   - Program access codes: refer to “Programming Access Codes” in Instruction Manual
   - Send Fire message: \[press and hold for two seconds, if enabled]
   - Send Auxiliary message: \[press and hold for two seconds, if enabled]
   - Send Panic message: \[press and hold for two seconds, if enabled]
   - Set system time and date: \[enter current time (24hr format: 00:00-23:59) and date (month/day/year) as 10 digits: \[hh:mm MMDDYY\]
   - Silence fire alarm: \[access code\]
   - Silence intrusion alarm: \[access code\]
   - Turn auto-arm on/off: \[master code\]
   - Turn door chime on/off: \[to toggle on or off OR press \[Close\] (if enabled)
   - Turn on bypassed zones (if Stay armed): \[access code\]
   - View alarm memory: \[Trouble display\]
   - View troubles: \[Trouble display\]

   See “Viewing Trouble Conditions” in Instruction Manual for list of trouble definitions.

2. **System Lights**

   **Ready Light**
   - If the Ready light is ON, the system is ready for arming. The system cannot be armed unless the Ready light is ON.

   **Armed Light**
   - If the Armed light is ON, the system has been armed successfully.

   **Trouble Light**
   - If the Trouble light is ON, press \[to view the troubles. The keypad will indicate the troubles using numbers 1-8 at the top of the keypad display. See “Identifying Trouble Conditions” in your system’s Instruction Manual."

3. **Number Pad**

   Use the number pad to enter your code, and to access system functions. To exit a function and return to the Ready state, press \[function press \[\].

4. **Function Buttons**

   **Function Buttons:**
   - Press both \[keys for two seconds to send a FIRE message. Press both \[Keys for two seconds to send an AUXILIARY message. Press both \[keys for two seconds to send a PANIC message.

5. **Emergency Keys**

   **IMPORTANT NOTE (All Keypads):** The Fire, Auxiliary and Panic keys will NOT function unless programmed by the installer. If these keys are in service and the installer has enabled audible feedback, holding down the key for two seconds will cause the keypad sounder to beep indicating that the input has been accepted and sent.

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