# **Testing the System**

Using the Test mode allows each detection point to be checked for proper operation. **Testing should be conducted weekly to ensure proper operation**.

- The keypad sounds a single beep about every 30 seconds as a reminder that the system is in the Test mode.
- Alarm messages are not sent to your Central Station during testing. If a problem is experienced with any detection point (no confirming sounds, no display), call for service immediately.
- 1. Disarm the system and close all protected windows, doors, etc. The ready indicator LED should be lit if all zones are intact.
- 2. At the Master Menu Screen Select the "Test" icon followed by the "Walk Test" icon.
- Listen. The sounder should beep one time and "Walk Test-Off to Quit" should be displayed. The control sounds a single beep every 30 seconds while the test is in progress. If the sounder does not sound, CALL FOR SERVICE.
- 4. Fault zones. Open each protected door and window in turn and listen for three beeps from the keypad followed by the zone's voice descriptor. Each faulted detection point should appear on the display. The display clears when the door or window is closed.
- 5. Walk in front of any interior motion detectors (if used) and listen for three beeps. Each detector should appear on the display when it is activated. The display clears when no motion is detected. Note that if wireless motion detectors are used, there is a 3-minute delay between activations to conserve battery life.
- 6. Test all smoke detectors, following the manufacturer's instructions.
- 7. When all detection points have been checked and are intact (closed), there should be no zone numbers displayed.
- 8. Exit test mode by entering an Off Sequence.

# System Displays

A "beeping" at the control, indicates a trouble condition in the system and requires your attention. Determine if the zone(s) displayed are intact and make them so if they are not. If the display persists, CALL FOR SERVICE.

# Press any key to silence the beeping for these conditions.

The following icons will be displayed on the Home screen along with zone status information (if applicable) indicating system status:

zone status information (if applicable) ind				
Icon	Function		Icon	Function
X	AC Loss			Door Open
<b>()</b>	Alarm (intrusion)			Window Open
	Armed Away		R.	Exit Active
	Armed Stay			Fire OR Heat Sensor
	Battery Low			Flood
	Check Zones		*	Glass Break
	CO Alarm		+	Medical Alarm
	Disarmed Not Ready to Arm			Motion
	Disarmed Ready to Arm		+-	Temperature
<u>•</u>	90 RF Jam		<u>•</u>	Cover Tamper
<u>•</u>	Reporte r Failure			Automation (Z-Wave Failure)



#### **Zone Status**

The following icons will be displayed on the Zone Status screen along with zone status information when a zone has been faulted, bypassed or is in alarm:

Display	Definition
<b>I</b>	Alarm
į	Fault (Yellow)
Ţ.	Trouble (red)

Display	Definition
$\overline{\checkmark}$	Ready
<b>%</b>	Bypass

# Setting the Date and Time

NOTE: The system must be disarmed before date/time can be set. You can set the time and date by doing the following:

1. Date Time

2.

- Use the "◄" or "▶" to select the correct month/year.
  - Select the correct date. Use the "▼" to advance.
  - Select "Clear" then enter the correct time
  - Select AM/PM then select "Save" or use the "▼" to advance.
  - Select correct Time Zone
  - Enable/disable Day Light Savings Time.
  - If required select Day Light Saving Start/End Month/Week.
  - Select "Save"

# **Manually Controlling Home Automation Devices**

Your system may be equipped Home Automation (Z-Wave) Devices. These devices are normally controlled using programmed scenes but can also be activated/controlled manually. To control home automation devices manually, perform the following:

Mode	Press these Keys or Icons	What happens
Activating Z-Wave Devices	OR GR Automation  OR OR OR OR	You may be able to override automatically controlled Z-wave devices using the Automation commands.     Some devices can be manually activated or deactivated using the Automation commands.     See your Installer for details on controlling Z-Wave devices.

**Note:** For additional information regarding your system's Home Automation features refer to the full version User Guide and to the Home Automation Guide.

#### **Servicing Information**

Your local Honeywell dealer is the person best qualified to service your alarm system. Arranging some kind of regular service program with him is advisable. Your local Honeywell dealer is:

wame:			
Address:			
Dhono.			

See the full User Guide for additional details



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# LYNX TOUCH SECURITY SYSTEM

# **Quick Guide to User Functions**

Full User Guide Available Online: This Quick Guide describes the most frequently used features and functions of your system. For full details of all user functions, please see the system's User Guide located online at: http://www.security.honeywell.com/hsc/products (see LYNX Touch Security System User Guide P/N 800-10615 or higher). The full version User Guide is also available from your installer upon request.

Congratulations on your ownership of a Honeywell Security System. This system provides:

- Three forms of detection: burglary, fire and emergency (see your installer for which forms of detection are installed)
- At least one keypad which provides control of system and displays system status
- Various sensors for perimeter and interior burglary detection
- Optional smoke or combustion detectors designed to provide early warning in case of fire.

Your system may also be programmed to automatically send alarm and status messages to a Central Monitoring Station.

# System Basics

The following is a list of some of the most common features and functions of your system:

- Several modes of burglary detection: Stay, Away, Instant.
- Bypass feature lets you bypass selected zones while leaving the rest of the system armed.
- Chime mode alerts you to the opening of protected doors and windows while the system is disarmed.
- Fire and carbon monoxide detection are always active (if installed) and an alarm sounds if a fire or carbon monoxide condition is detected.
- Panic keys (if programmed) let you manually initiate fire, police and medical alarms using the keypad.
- 4-digit security codes are used in conjunction with keypad commands to perform system functions.
- Each user (up to 14) can be assigned a different security code.
- The system sensing devices have been assigned to various "zones," which are specific areas of detection (e.g., front door, kitchen window, etc.).
- Zone numbers (points of detection) are displayed at the keypad when an alarm or trouble condition occurs.
- Message Center allows recording and play-back of brief voice messages.
- Speaker Phone allows the control to be used for hands free telephone conversation. See the full User Guide for details.
- Two-way Voice allows the Central Station to listen, talk or conduct a two-way conversation with in individuals at the premises. See the full User Guide for details.
- Follow me reminder announcements allow the panel to dial a number and deliver system status messages. See the full User Guide for details.
- A Scheduling feature can be programmed to automatically perform certain functions (e.g., arm the system) at a predetermined time each day. See the full User Guide for details.

# Entry/Exit Delays

- Entry Delays give you time to disarm the system when you enter through the designated entrance door.
- You must disarm the system before the entry delay period ends, or an alarm will occur (keypad beeps during the entry delay period, reminding you to disarm the system).
- Exit delay gives you time after arming the system to leave through the designated exit door(s) without setting off an alarm. If programmed, a slow beeping will sound during the exit delay period until the last 10 seconds, which then changes to fast beeping (alerting you to the end of exit delay). If you cannot leave within this delay time period, you should stop, disarm the system, and start over to avoid a false alarm.
- See your installer for your delay times. See the full User Guide for details on Exit Error alarms.

# Notes on Burglary Detection

- The system must be armed before the burglary detection can sense intrusions.
- To arm your system, select the desired arming key or icon and enter your security code.
- To arm your system, if the Quick Arm feature is enabled select the desired arming key or icon followed by the Quick Arm icon. You do not need to enter your security code.
- To disarm the system, select the Off key or the Disarm icon and enter your security code.
- When an alarm occurs, the control sounds and displays the zone(s) causing the alarm. An external sounder may also sound, if installed.
- If your system is connected to a Central Monitoring Station, an alarm message is also sent (delayed 30 seconds by default to reduce false alarms).
- To stop the alarm sounding, simply disarm the system.
- Memory of Alarm: When an alarm condition occurs, the keypad displays the number(s) of the zone(s) that caused the problem, and displays the type of alarm. Clear the Memory of Alarm display by entering another "off" sequence.

# IMPORTANT

If you return to the premises and the burglary sounder is on, or the keypad beeps rapidly upon entering the premises, it indicates that an alarm has occurred during your absence and an intruder may still be on the premises. LEAVE IMMEDIATELY and CONTACT THE POLICE from a nearby safe location.

# **Notes on Fire and CO Detection**

- Your fire alarm system (if installed) is on 24 hours a day, for continuous detection. In the event of an emergency, the smoke and heat detectors sound their alarms, triggering a loud, interrupted pulsed sound from the control and any external sounder(s) (if installed).
- You can silence the alarm at any time by pressing the Off key (the security code is not needed to silence fire alarms).
- Carbon monoxide (CO) detectors, if installed, provide continuous detection. If a high level of carbon monoxide is detected, an interrupted pulsed alarm sound occurs at the control and the detector(s). Immediately move to a spot where fresh air is available, preferably outdoors. From a safe area, call your security service provider for further instructions. To silence the control sounding, press the Off key. To silence the detector, see its instructions.

LYNX Touch L5100

# Checking Open Zones or System Status

Checking Zones: Before arming your system, all protected doors, windows and other detection zones must be closed or bypassed; otherwise the keypad displays "Not Ready to Arm."

Mode	Press these icons	What happens
Check Zones	Zones	Displays all faulted zones.
Check System Status	System	Displays system status.

# Arming the System

Before arming, close all perimeter doors and windows and make sure the "Ready to Arm" message is displayed. Select the specified icon or key and enter the 4-digit Security Code. The system will beep three times to confirm the arming.

After arming, leave the premises through an entry/exit door during the exit delay period and be sure the door is reclosed to avoid causing an alarm.

Mode	Press these keys or icons	When to use an arming mode and what happens
Stay	Arm Stay	<ul> <li>Used when you want to arm the system with persons staying inside (or if you have pets that are moving throughout the premises).</li> <li>Arms perimeter zones; interior zones left disarmed.</li> <li>An alarm sounds if any protected window or nonentry/exit door is opened.</li> </ul>
Instant Stay	Instant tab +	<ul> <li>Used when staying inside and you do not expect anyone to use an entry/exit door.</li> <li>Same as Stay mode, except entry delay is off.</li> <li>An alarm sounds same as Stay mode, and sounds upon opening entry/exit doors.</li> </ul>
Away	OR Arm Away	<ul> <li>Used when nobody is staying inside (including pets).</li> <li>Arms the entire system (interior and perimeter).</li> <li>An alarm sounds if a protected window or any door is opened, or if any movement is detected inside.</li> </ul>
Quick Arming	OR Arm Stay	If programmed, you can press the Quick Arm button in place of your security code when arming the system

# Disarming the System and Silencing Alarms

The "Off" key or "Disarm" icon is used to disarm the system, silence alarm and trouble sounds, and clear memory of alarm displays. Select the specified icon or key and enter the 4-digit Security Code.

Mode	Press these keys or icons	What happens
Disarm and Silence Alarms	OR Disarm	<ul> <li>System is disarmed and alarm sounding is silenced.</li> <li>To clear the memory of alarm display (if present), enter a second Off Sequence.</li> <li>To Silence a Fire Alarm or Carbon Monoxide Alarm Simply press the "Off" key or "Disarm icon (no code needed)</li> </ul>

# Bypassing Zones

Select the "Zones" icon key when you want to arm your system with one or more zones intentionally unprotected. The system must be disarmed first.

Mode	Press this icon	What happens
Bypass Zones	Zones	<ul> <li>When finished, the zones screen will be displayed along with zone status.</li> <li>Arm the system as usual. When armed, the arming message is displayed with "Bypass."</li> <li>Bypassed zones are unprotected and will not cause an alarm if violated.</li> <li>The system will not allow fire zones to be bypassed.</li> <li>Zones are automatically unbypassed when the system is disarmed.</li> <li>To display bypassed zones prior to arming, select the "Zones icon.</li> </ul>

#### Panic Keys

Your system may have been programmed to use special keys/icons to manually activate emergency (panic) functions as follows:

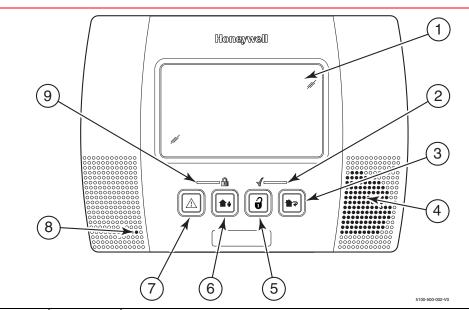
# $\left[ \triangle \right]$

# To activate a Panic Function:

Press and hold down the Panic key for at least 2 seconds, then select the Desired Panic function icon as indicated below:

Panic Function	Icon	Sends this Signal*	With this Sounding
Police Alarm	Police	Silent Alarm OR Audible Alarm	No audible alarm; displays, "Not Ready to Arm," indicating that a silent alarm has been initiated. OR A loud, steady alarm at panel at external siren (if installed); displays "Alarm 99 Police"
Medical Alarm	Medical	Auxiliary Alarm	Steady alarm sound at panel, but not at external siren (if installed); displays "Alarm 96 Medical"
Fire Alarm	Fire	Fire Alarm	Temporal (pulsing) sound at panel and external siren (if installed); displays "Fire Alarm 95"

<sup>\*</sup> All panic functions send signals to the Central Monitoring Station, if connected.



Index	Item	Description	
1	Display Window	Color Liquid Crystal Display (LCD) Touch screen. Displays system status icons, time, system status information, user menus and the virtual keypad.	
2	Ready (Green) LED Indicator	ON = System is ready to be armed OFF = System is armed Blinking = System is disarmed, and not ready to be armed (a fault exists) Blinking alternately with Ready LED = Speaker phone mode is active	
3	Home key	Used to exit from a screen or return to the home screen.	
4	Speaker	Source of audible internal warning and confirmation sounds, status announcements, as well as alarms (Refer to the full User Guide for details).	
5	Off (Disarm) key	Initiates the disarm process and causes a keypad to be displayed on the touch screen. Disarms the burglary portion of the system, silences alarms and audible trouble indicators, and clears alarm trouble display after the problem has been corrected.	
6	Microphone	Used to record personal messages via the Message Center, and for two- way voice and speaker phone operation.	
7	Panic key	When depressed for 4 seconds, the virtual panic icons are displayed on the touch screen.	
8	Away key	Completely arms both perimeter and interior burglary protection for backup protection by sensing an intruder's movements through protected interior areas as well as guarding protected doors, windows, etc.  Entrance can be made through an entry delay zone without causing an alarm if the system is disarmed before the entry delay time expires.	
9	Armed (Red) LED Indicator	ON = System is armed (Stay or Away) OFF = System is disarmed Blinking = System armed, and an alarm or fault has occurred. Blinking alternately with Ready LED = Speaker phone mode is active	

# **System Settings**

Your system settings including volume level (message playback, system announcements, and status beeps) and display brightness and contrast can be adjusted if desired. Additionally, you can turn On/Off the Chime, Telephone Ringer and/or System Voice Announcements. A cleaning icon is also available via the system settings.

Note: To enable or disable the Chime mode the system must be disarmed.

Mode	Press these Keys or Icons	What happens
Voice Mode	+ Voice	Enables or disables the Voice announcement of system status.
Chime Mode	+ Chime	<ul> <li>Alerts you to the opening of a perimeter door or window while the system is disarmed.</li> <li>Open (faulted) zone information is displayed.</li> <li>Three tones sound at the keypad whenever a perimeter door or window is opened (faulted interior zones do not produce a tone).</li> </ul>
Ringer Mode	+ Ringer	Enables or disables the Telephone Ringer.
Adjust Brightness, Contrast or Volume	Brightness OR + Contrast OR Volume	Slide the button to Adjust the display brightness, contrast or system volume.
Clean the Touchscreen	Settings + Clean	The touchscreen becomes inactive for 15 seconds then returns to the settings screen and becomes active.

# Record a Message

Your system can record brief single or multiple messages. The total available recording time is 184 seconds.

Function	Press this Icon	Perform the following
Record a Message	Message	<ul> <li>Select "Add New" to Record a Message.</li> <li>Select "Record".</li> <li>Select "Stop" when recording is complete. Then select ""&gt;".</li> <li>The recorded message list is displayed. Select the ""&gt;" to return to the Security Home Screen.</li> </ul>
Play OR Delete Messages	Message	<ul> <li>Select the Message that you wish to play or delete.</li> <li>Select "Play" or "Delete All" as applicable.</li> <li>Select the """ to return to the Security Home Screen.</li> </ul>

# **Security Codes**

Your installer assigned a master code that is used to perform all system functions. In addition, security codes can be assigned for up to 14 users. Only the Master User can assign security codes to users.



#### To Add/Edit/Delete User Codes:

Select the "Tools" icon on the second page of the Security Home Screen, then follow the steps below:

Tools Tollow the Steps below.			
Function	Press this Icon	Perform the following	
Change Master User Code	Users	<ul> <li>Select "Master", then select "Edit"</li> <li>Select "User Code"</li> <li>Enter a new 4-digit Master Code.</li> <li>Select "Done", then select "Save".</li> </ul>	
Add Security Code	Users	<ul> <li>Select "Add new"</li> <li>Select "Name", then select "Clear"</li> <li>Type a User Name, then select "Done"</li> <li>Select "User Code"</li> <li>Enter a new 4-digit User Code.</li> <li>Select "Done", then select "Save".</li> </ul>	
Edit/Delete Security Code	Users	<ul> <li>Select "Name", then select "Edit" or "Delete"</li> <li>Type "Name" or "User Code"</li> <li>Enter a new User Name OR 4-digit User Code.</li> <li>Select "Done", then select "Save".</li> </ul>	