User Guide

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Touchpad Operation



Part No. 600-1013

This manual will guide you through using your GTS 50 touchpad to control functions on your security system. By pressing icons on the touchscreen you can easily send commands to your system to arm, disarm, control lights and view system status just to name a few.

This section is designed to guide you through the operation of the touchpad. It is not designed to guide you through the features of your security system. For more information on the specific features that go along with controlling and programming your system, refer to your specific *panel user guide*.

Home Screen

The Home Screen is the screen that is displayed during normal system activity.

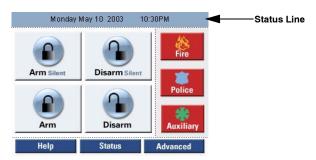


Figure 1. Touchpad Home Screen

From this screen you can perform the following functions on your system:

- Arm/Arm Silent
- Disarm/Disarm Silent
- · Check system status
- Access Help screens
- Activate Fire, Police and/or Emergency alarms
- Perform advanced functions (programming, control lights, test the system, etc.)

Arming Your System

To arm your system with exit beeps

- 1. From the Home Screen, press the Arm icon (Figure 1).
- 2. Press either the Arm to Stay or Arm to Away icon, depending on how you want to arm your system (Figure 2).
- 3. Enter your access code by pressing the numbered icons on the Code Screen (Figure 3). The Status Line will display the new arming level and the touchpad will beep 2 times for stay and 3 times for away.
- 4. Press Done (Figure 3).





Figure 2. Arming Screen

Figure 3. Code Screen

To arm your system without exit beeps

- 1. From the Home Screen, press the Arm Silent icon (Figure 1).
- 2. Press either the Arm to Stay or Arm to Away icon, depending on how you want to arm your system (Figure 2).
- Enter your access code by pressing the numbered icons on the Code Screen (Figure 3).
 The Status Line will display the new arming level and the touchpad will beep 2 times for stay and 3 times for away.
- 4. Press Done (Figure 3).

Disarming Your System

To disarm your system with entry beeps

- 1. From the Home Screen, press the Disarm icon (Figure 1).
- 2. Enter your access code by pressing the numbered icons on the Code Screen (Figure 3). The Status Line will display the new arming level and the touchpad will beep once.

Your system is now disarmed.

To disarm your system without entry beeps

Note

When disarming silently, entry beeps will sound (unless the panel was armed using the Silent Arming option) from the time you enter the premises until you press the Disarm Silent icon.

- 1. From the Home Screen, press the Disarm Silent icon (Figure 1).
- 2. Enter your access code by pressing the numbered icons on the Code Screen (Figure 3). The Status Line will display the new arming level and the touchpad will beep once.

Your system is now disarmed.

Checking System Status

> To check system status

1. From the Home Screen, press the Status icon (Figure 1).

The system status will display on the Status Line (Figure 1). The Status Line will display the arming status, alarms, system troubles along with the current date and time.

Help Screens

Help screens can be accessed from any screen on the touchpad.

To access a help screen

- 1. Press the Help icon (Figure 1) from any screen.
- 2. Press the Up and Down icons to scroll through the help text (Figure 4).

Note

If Quick Arm option is on, you won't need to enter your access code.

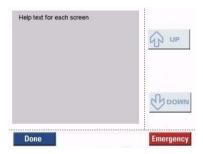


Figure 4. Help Screen

3. Press Done (or have one minute of inactivity) to return to the previous screen.

Emergency Alarms

Emergency alarms can be sent from any screen on the touchpad.

> To activate an emergency alarm from the Home Screen

1. Press either the Fire, Police or Auxiliary icon for 2 seconds (Figure 1).

An alarm is sent to the proper authorities.

> To activate an emergency alarm from any other screen

- 1. Press the Emergency icon in the bottom right hand corner of the screen for (Figure 4).
- 2. Press either the Fire, Police or Auxiliary icon for 2 seconds (Figure 5).

An alarm is sent to the proper authorities.



Figure 5. Emergency Screen

Advanced Functions

From the Home Screen you can access the advanced functions by pressing the Advanced icon (Figure 1).

From the Advanced Screen there are 11 options to choose from (Figure 6).



Figure 6. Advanced Screen

Lights

> To turn on/off system controlled lights

1. From the Advanced Screen, press the Lights icon (Figure 6).

- 2. Press either the Turn Light On or Turn Light Off icon (Figure 7).
- 3. Press either the number of the light you want to turn on/off or press the All Lights icon to turn all system controlled lights on/off (Figure 8).
- 4. Press Done (Figure 8).



Figure 7. Lights Screen



Figure 8. Select Light Screen

Chime

> To turn on/off system chime

- 1. From the Advanced Screen, press the Chime icon (Figure 6).
- 2. Press the Chime On/Off icon (Figure 9).

The Status Line will display either Chime is On or Chime is Off.



Figure 9. Chime On/Off Screen

Outputs

> To turn on/off system outputs

- 1. From the Advanced Screen, press the Outputs icon (Figure 6).
- 2. Press the number of the output you wish to turn on/off (Figure 10).

The Status Line will display Output "Name" On or Output "Name" Off.

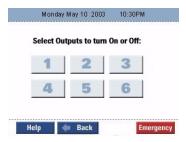


Figure 10.Select Outputs on/Off Screen

Test

> To perform a phone test

- 1. From the Advanced Screen, press the Test icon (Figure 6).
- 2. Press the Phone Test icon (Figure 11).
- 3. Enter your code by pressing the numbered icons (Figure 12).

Note

Note

Lights must be programmed into your system for this feature to work properly.

Outputs must be programmed into your system by an installer and be controlled from a touchpad for this feature to work properly. 4. Press the Phone Test icon (Figure 12).



Sensor Test

A 5 6

7 8 9

Phone

Back Emergency

Help Back Emergency

Figure 11. Test Screen

Figure 12. Phone Test Screen

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> To perform a sensor test

- 1. From the Advanced Screen, press the Test icon (Figure 6).
- 2. Press the Sensor Test icon (Figure 11).
- 3. Enter your code by pressing the numbered icons (Figure 13).
- 4. Press the Sensor Test icon (Figure 13).

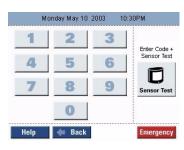


Figure 13.Sensor Test Screen

Energy Saver

> To turn on/off energy saver

- 1. From the Advanced Screen, press the Energy Saver icon (Figure 6).
- 2. Press the Energy Saver On/Off icon (Figure 14).

The Status Line will display Energy Saver On or Energy Saver Off.



Figure 14. Energy Saver Screen

Bypass Sensors

> To bypass sensors

- 1. From the Advanced Screen, press the Bypass Sensors icon (Figure 6).
- 2. Enter your code by pressing the numbered icons (Figure 15).
- 3. Press the Bypass icon (Figure 15).
- 4. Enter the 2 digit sensor number to bypass.

Refer to your specific panel user guide for more information on bypassing sensors.

A sensor test will automatically end in 15 minutes. To end it early, disarm the panel using the Disarm button on the Home Screen.

Note

Note

An Energy Saver Module

must be programmed into your system for this feature

to work properly.

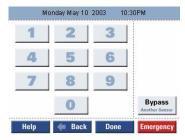


Figure 15. Bypass Sensors Screen

Partition Jump

Note

Not all access codes allow

the user to jump partitions.

> To jump partitions

- 1. From the Advanced Screen, press the Partition Jump icon (Figure 6).
- 2. Enter your code by pressing the numbered icons (Figure 16).
- 3. Press the Partition Jump icon (Figure 16).
- 4. With the numbered icons, enter the number of the partition you want to jump to (Figure 16).



Figure 16.Partition Jump Screen

Settings

The touchpad display can be adjusted for the following.

- · Brightness lightens or darkens the touchscreen background
- · Contrast lightens or darkens the text
- Screen Saver Timeout sets the amount of time before the touchscreen shuts down or goes blank from inactivity.
- Key Click turns on or off the audible beep when an icon is pressed.
- Screen Clean Mode clears the touchscreen for 30 seconds. This allows the user to clean the touchscreen without sending commands to the panel.

Refer to Figure 17 when adjusting settings.

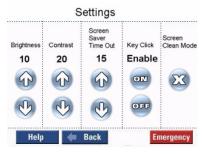


Figure 17.Settings Screen

> To adjust brightness

- 1. Press the up and down arrows under Brightness to adjust the brightness. The range is 0 (darkest) to 15 (lightest).
- 2. Press the Back icon to save settings and return to the Advanced menu.

To adjust contrast

- 1. Press the up and down arrows under Contrast to adjust the contrast. The range is 0 (darkest) to 31 (lightest).
- 2. Press the Back icon to save settings and return to the Advanced menu.

> To adjust the screen saver timeout

- 1. Press the up and down arrows under Screen Saver Time Out to adjust the screen saver timeout. The range is 0 (off) to 15 minutes.
- 2. Press the Back icon to save settings and return to the Advanced menu.

> To turn on/off the key click

- 1. Press the On or Off icons under Key Click. When key click is on, the display shows Enable. When the key click is off, the display shows Disable.
- 2. Press the Back icon to save settings and return to the Advanced menu.

> To activate screen clean mode

1. Press the X icon under Screen Clean Mode. The screen will go blank for 30 seconds.

After 30 seconds it will return to the Home Screen.

View Event History

> To view event history

- 1. From the Advanced Screen, press the View Event History icon (Figure 6).
- 2. Enter your code by pressing the numbered icons (Figure 18).
- 3. Press the View Events icon (Figure 18).
- 4. Press the Previous and Next icons to scroll through the events (Figure 19). The events are displayed on the Status Line.
- 5. Press the Time/Date or Event Details icon to view additional information about a particular event (Figure 19).



Figure 18. Enter Code for Event History

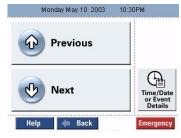


Figure 19. View Event History

View Alarm Memory

> To view alarm memory

1. From the Advanced Screen, press the View Alarm Memory icon (Figure 6).

All alarms since the system was last armed will be displayed.

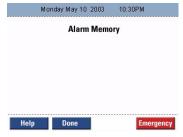


Figure 20.Alarm Memory Screen

Programming

> To program your system

- 1. From the Advanced Screen, press the Programming icon (Figure 6).
- 2. Enter your code by pressing the numbered icons (Figure 21).
- 3. Press the Previous and Next icons to scroll through the programming menu. or Press the numbered icons to enter system shortcut numbers (Figure 21).

Programming menu items are displayed on the Status Line.

Refer to your specific panel user guide for more programming information.



Figure 21. Programming Screen

FCC Part 15 Class B

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the affected equipment and the panel receiver to separate outlets, on different branch circuits.

Consult the dealer or an experienced radio/TV technician for help.



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1275 Red Fox Road Arden Hills, MN 55112