

TM50 Touch

Interactive Touchscreen

Description

The TM50 Touch Interactive Touchscreen allows you to control your Paradox system's functions through its touchscreen interface. The TM50 Touch includes many convenient features, such as an external SD media card slot with cover clip, customizable labels, one zone/temperature input, and customizable translation. The TM50 Touch also supports up to 32 floor plans with test mode (optional SpotOn Alarm Locator™ and Solo Test™ features), and OneScreen Monitoring™, which allows the user to view the status of all eight partitions and up to 192 zones. With its bright color display, intuitive icons, and menu-driven interface, the TM50 Touch reflects Paradox's commitment to user-centric design.



Features

- Thin, sleek design
 - 5.0 in. / 12.7 cm vivid color display (480 x 272 pixels)
 - Intuitive, icon-based menus - no manual needed
- Control up to 8 PGM outputs
- In-field firmware upgradable via micro SD card
- Powerful advanced processor
- 1 zone/temperature input to connect a detection device or a TEMP07 (External Temperature Sensor)
- Customized translation via web application
- Surface-mount installation only; dimensions 14.4 x 9.6 x 1.4 cm (5.7 x 3.8 x 0.6 in.)
- Available in classic Piano Black and Pristine White, as well as other exciting designer colors

Highlights

- **User-Friendly**
Featuring intuitive menus and icons, ultra-fast response time when scrolling through pages, and clear and precise menu-driven prompts; the TM50 Touch makes the user experience easier and friendlier than ever.
- **SpotOn Alarm Locator™**
This optional feature allows the user to upload up to 32 floor plans to the TM50 Touch, providing a graphic verification of zone locations customizable with illustrations or photographs.
- **OneScreen Monitoring™**
This optional feature displays the arming status of all partitions and zones. Also, with Solo Test™ mode, you can easily test all system zones right from the TM50 Touch's screen.
- **External SD Media Card Slot**
Used to upload photos for use with the slide show function and easily upgrade firmware.
- **Customizable Labels**
Allows the user to customize and edit zones, areas, users, and PGM labels.

TM50 Touch Overview



Optional Features

• SpotOn Alarm Locator™

This optional feature provides personalized schematics of a home or business that are displayed onscreen. These floor plans display any door, window, or motion detector that are active, eliminating the need to match typical LED “zone lights” with doors, windows, etc. Since the floor plans are uploaded by the user, they are truly customized, and can be unique to each installation. SpotOn Alarm Locator™ is integrated in the original firmware, and when purchased, is unlocked with a registration code.



• OneScreen Monitoring™

This optional feature provides a visual display of the system’s status. It allows the user to choose which partitions will be displayed (will show arming level, alarm, ready, and troubles). It also displays zone statuses (open, close, bypass, alarm, and tamper). OneScreen Monitoring™ also features Solo Test™ mode, which allows you to easily test all system zone’s via the TM50 Touch’s screen. OneScreen Monitoring™ is integrated in the original firmware, and when purchased, is unlocked with a registration code.



Specifications

Power Input	9 to 16 Vdc
Display	16-bit, color LCD; 6.4 x 11.2 cm (2.5 x 4.4 in.), 480 x 272 pixels
Consumption	Standby: 100mA, Alarm: 200mA
Dimensions	14.4 x 9.6 x 1.4 cm (5.7 x 3.8 x 0.6 in.)
Weight	165 g (5.8 oz)
Humidity	5-90%
Sensor	Indoor temperature sensor
Compatibility	EVO v2.16 or higher, MG/SP v4.72 or higher (for the latest updates, please visit PARADOX.COM)