

# TM50 Touch

## Intuitive Touchscreen

### Description

With its bright color display, intuitive icons, and menu-driven interface, the TM50 Touch Intuitive Touchscreen reflects Paradox's commitment to user-centric design. The TM50 Touch allows you to control your Paradox system's functions through its touchscreen interface. The TM50 Touch includes many convenient features, such as support for 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.

The TM50 Touch also supports an external SD media card slot with cover clip, customizable labels, one zone/temperature input, and customizable translation.

### 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
- Available in classic Piano Black and Pristine White, as well as other exciting designer colors
- Powerful advanced processor
- In-field firmware upgradable via micro SD card
- 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.)



### Highlights

#### • User-Friendly

The TM50 Touch makes the user experience easier and friendlier than ever. Featuring intuitive icon-based menus (no manual needed), ultra-fast response time when scrolling through pages, and clear and precise menu-driven prompts, the TM50 Touch is the next generation in system control.

#### • SpotOn Alarm Locator™ (optional)

Up to 32 images can be uploaded to the TM50 Touch to provide a graphic verification of zone locations. Customize the system with floor plans, photographs, or images.

#### • OneScreen Monitoring™ (optional)

This feature displays the arming status of all partitions and zones. Also, with Solo Test™ mode, installers and users can easily test all system zones right from the TM50 Touch's screen.

#### • Easily Upload Images

Using the external media card slot, you can quickly upload images for use with the slide show function and SpotOn Alarm Locator™ features.

#### • Customizable Labels

Allows the user to customize and edit zones, areas, users, and PGM labels.

# TM50 Touch Overview



## Optional Features



### • SpotOn Locator™

Upload photos, images, or schematics to eliminate the need for deciphering LED zone lights. These images display any door, window, or motion detector that are active. Since the images are uploaded by the user, they are truly customized, and can be unique to each installation. SpotOn Locator™ is integrated in the original firmware, and when purchased, is unlocked with an authorization code.



### • OneScreen Monitoring™

Provides a real-time visual display of the system's status on one screen. It allows the user to choose which partitions will be displayed showing 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 installers and users 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 an authorization 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)
Frame Colors	
Base Colors	

Scan to view the TM50 Video

