

# **TM70 (7")**

## Touch Screen Keypads





#### **TM70**

The TM70 are touch screen input keypads designed to communicate with Paradox control panels, and offer user friendly interface. Both offer vivid colors and two sizes to select, 7"-TM70

The TM70 due to its larger screen allows for more information to be displayed on one screen and is more convenient in comparison to the TM50.

Both touch screen displays are compatible with Spectra, Magellan and EVO Paradox systems, and both support Paradox next generation Swan panels with RS-485 fast encrypted bus, and features like complete menu programming, remote keypad firmware upgrade and screen saver images download from the Insite GOLD application.

The TM70 have screen savers with auto mode, adjustable brightness with auto dim mode and full dark sleep mode, indoor temperature display, bus voltage monitoring and easy multi-partition control.

The TM70 LCD color display resolution is  $800 \times 400$  pixels while Both come with an external SD media card (4 GB), 2GB free space for uploading jpegs for screen savers.

The TM70 is offered in white

#### **Features**

- ▶ 7" (TM70) with vivid color display
- ▶ Built-in zone input
- Customizable labels (zones, partitions, users, doors, and PGMs)
- External SD Media Card slot (4 GB with 2 GB of free space) for uploading photos; acts like a digital picture frame
- ▶ Firmware upgradable via SD card
- ▶ Indoor temperature reading
- ▶ In-wall bracket (optional)
- ▶ Compatible with Swan, EVO, Spectra and Magellan



TM70 installed with in-wall optional bracket

### **Technical Specifications**

Power Input	9 to 15 VDC
Consumption	250 mA at max brightness + 80 mA sounder
Wire Connection	18 Gauge
Display	7" 800 x 480
Dimensions	17.7 x 11.4 x 1.5 cm (7 x 4.5 x 0.6 in.)
Humidity	5-90%
Indoor Temperature	Yes
SD Card	4 GB; 2 GB free
Input	Zone, configurable
Tamper	Built-in, cover and wall
Compatibility	Swan, EVO, Spectra, Magellan
Remote Upgrade	Swan only
Jpeg Download	Swan via Bus, EVO/Spectra SD Card
Auto Dim	Yes
Chime	Yes





