

## In-Wall Timer - 7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White, Mexico Sales Only

Item ST01MX



### PRODUCT DESCRIPTION

Highly versatile Heavy-Duty Timers are ideal for any application that requires a simple or complex ON/OFF schedule, regardless of load. No neutral connection is required. \*NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

### FEATURES

- ▶ Versatile 7-day programmable schedules with up to 40 ON/OFF events
- ▶ Astronomic clock feature determines dawn and dusk times
- ▶ Automatic Daylight Saving Time (DST) adjustment
- ▶ Random mode varies ON/OFF schedule to provide a "lived-in" appearance
- ▶ Single or 3-way switch compatible installation
- ▶ Incandescent/fluorescent/CFL/LED compatible
- ▶ Isolated switch allows timer to be used with any load type, including AC and DC loads
- ▶ Replaceable CR2 lithium battery provides up to three years of operation
- ▶ No neutral wire connection enables easy retrofitting and quicker installation
- ▶ Decorator switch plate not included

### APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Air Movement & Ventilation
- ▶ Outdoor Lighting Control

### TECHNICAL DATA

#### General

Model Number	ST01MX
Description	7-Day Heavy-Duty Programmable Timer, 120-277 VAC, 15A, White, Mexico Sales Only
UPC Code	078275127562
Brand	Intermatic
Country of Origin (Intermatic)	THAILAND
Warranty Period	1-Year limited

#### Control Specifications

Minimum ON/OFF Times	1 min
Time Presets	Flexible
Operation Mode	24 hour; Countdown
Operation Features	Astronomic; Countdown; Daylight Saving Time
Countdown Time	24 hrs
Mechanism Type	Digital/Electrical
Backup Type	Battery
Backup Protection Time	3 Years
Battery Type	CR2
Battery Service Type	Replaceable
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Chemical Composition of the Battery Cell	Lithium Manganese Dioxide (LiMnO <sub>2</sub> )
Battery Weight (grams)	11
Number of Lithium-ion Cells in Battery	N/A

Number of Lithium Metal Cells in Battery	1
Watt Hours Per Battery	3.0
Lithium Content (grams) in Battery	0.5
On Events	40
Off Events	40
Total Events	40

#### Mechanical Specifications

Wall Plate Configurations	Single-Gang
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#### Dimensions

Product Dimensions (H x W x D) in	4.125 x 1.75 x 1.813 in
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#### Material Specifications

Color	White
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#### Load Ratings

Resistive Heater	15 A, 120-277 VAC
Electronic Ballast LED	5 A, 120 VAC; 2 A, 277 VAC
DC Loads	4 A, 12 VDC; 2 A, 28 VDC
Motor Load Ratings Ranges	1 HP, 120 VAC; 2 HP, 240 VAC
Max Load Handling Capability	15 A
Tungsten Incandescent Load Ratings NO Ranges	1800 W, 120 VAC; 1248-1662 W, 208-277 VAC

#### Electrical Specifications

Input Voltage Range(s)	120-277 VAC, 50/60 Hz
Wiring Configurations	Single; 3-Way
Neutral Connection Required	No
Hz	50/60
Amperage	15 A

#### Environmental Specifications

Temperature (operation)	32 - 104 °F / 0 - 40 °C
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#### Packaging

Shipping Weight (lbs)	0.4
Unit Carton Dimensions (H x W x D) in	4.625 x 2.125 x 2.875 in

#### Standards and Certifications

CSA Certification	cCSAus
Other Certifications and Compatibilities	Title 20; NOM
California Proposition 65	None
RoHS Certification	N/A