

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 | |
| Maximum ON/OFF Operations | 40 |
| 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 |
| Minimum ON/OFF Times | 1 min |
| Application Compatibilities | Incandescent; Fluorescent; CFL; LED |
| Chemical Composition of the Battery Cell | Lithium Manganese Dioxide (LiMnO ₂) |
| 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 |

Mechanical Specifications

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|---------------------------|-------------|
| Wall Plate Configurations | Single-Gang |
|---------------------------|-------------|

Dimensions

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|-----------------------------------|-------------------------|
| Product Dimensions (H x W x D) in | 4.125 x 1.75 x 1.813 in |
|-----------------------------------|-------------------------|

Material Specifications

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|-------|-------|
| Color | White |
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Load Ratings

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|----------------------------------|--|
| Resistive Heater | 15 A, 120-277 VAC |
| Tungsten (Incandescent) Range(s) | 1800 W, 120 VAC; 1248-1662 W, 208-277 VAC |
| Ballast Fluorescent | 8 A, 120 VAC; 4 A, 208-277 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 |
| Inductive Load Ratings Ranges | 8 A, 120 VAC, 50/60 Hz; 4 A, 208-277 VAC, 50/60 Hz |

Electrical Specifications

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

Environmental Specifications

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

Packaging

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|---------------------------------------|--------------------------|
| 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

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