



## INTERMATIC EI230 In Wall Countdown Timer with Hold Feature Instruction Manual

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### INTERMATIC EI230 In Wall Countdown Timer with Hold Feature



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## IMPORTANT SAFETY INSTRUCTIONS

### SAVE THESE INSTRUCTIONS



#### **WARNING**

**Risk of Fire or Electric Shock**

- Disconnect power at the circuit breaker(s) or disconnect switch(es) before installing or servicing.
- Installation and/or wiring must be in accordance with national and local electrical code requirements.
- Connect to copper conductors only.
- Do not use timer to control devices that could have dangerous consequences due to inaccurate timing, such as sun lamps, sauna, heaters, crock pots, etc.

### NOTICE

- No user-serviceable parts.

## Ratings

- 15 A General Purpose
- 15 A Resistive
- 1000 W Tungsten
- 1/4 HP Motor
- 500 VA Electronic Ballast
- 1000 VA Ballast
- 120 Vac 60Hz
- Leads: Black-Line, White-Neutral, Red-Load, Green-Ground

## Installation

1. Disconnect power to the circuit.
2. Remove wall plate and disconnect light switch.
3. Make sure both “hot” and neutral wires are present in the junction box. (See Fig. 1.)

**NOTE:** If both wires are not present, additional wiring will be necessary before installation can be completed.

Remove insulation from each conductor and make sure ends of wire are straight.

4. Connect red timer wire to fixture wire and secure with a wire connector. (See Fig. 2)
5. Connect black timer wire to the "hot" wire in junction box and secure with a wire connector.
6. Cut white wire in junction box (or open splice) and strip 7/16" of insulation on both wires.
7. Connect white timer wire to white wires in junction box and secure with wire connector. (See Fig. 2)
8. Connect the green wire from new timer to the existing ground in box.
9. Verify all wire connections are secure.
10. Place timer and all wires inside junction box.
11. Install the timer and secure with supplied mounting screws.
12. Reconnect electrical power.

## Operation

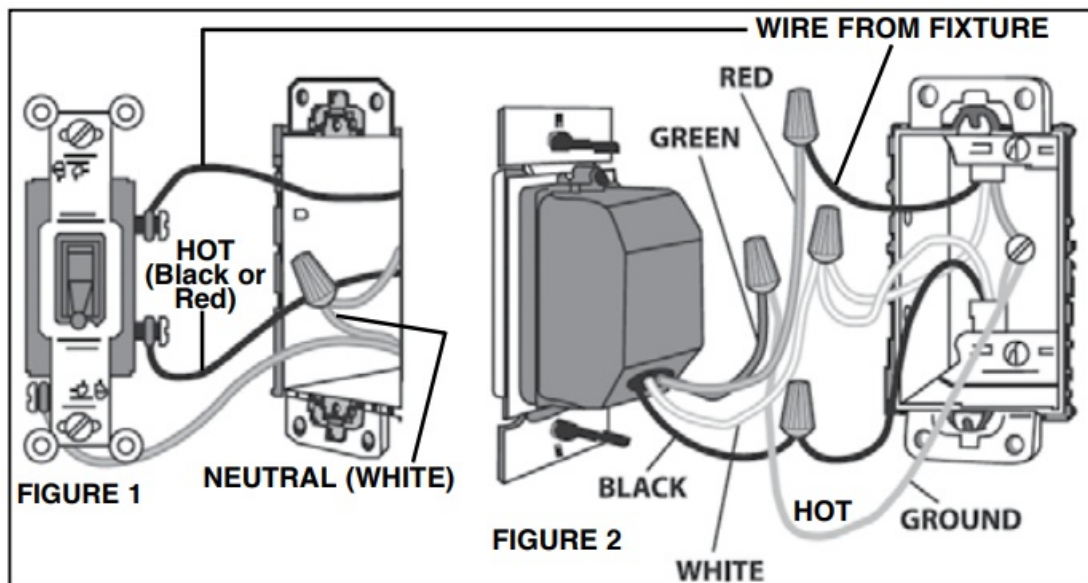
### Timer Mode

Press and release timer button repeatedly to select the desired time setting or to select OFF. The illuminated LED indicates which time setting is selected and the connected load is turned ON. After the selected time interval counts down, the LED and the connected load turns OFF.

### Hold Mode (Continuous Operation)

To turn timer ON for extended periods of time, press and hold the timer button for more than 2 seconds.

Timer enters HOLD mode, HOLD LED turns on, and the connected load is turned ON. To exit HOLD mode press and release the timer button. LED goes off and the connected load turns OFF.



## LIMITED ONE-YEAR WARRANTY

If within the warranty period specified, this product fails due to a defect in material or workmanship, Intermatic Incorporated will repair or replace it, at its sole option, free of charge. This warranty is extended to the original household purchaser only and is not transferable. This warranty does not apply to: (a) damage to units caused by accident, dropping or abuse in handling, acts of God or any negligent use; (b) units which have been subject to unauthorized repair, opened, taken apart or otherwise modified; (c) units not used in accordance with instructions; (d) damages exceeding the cost of the product; (e) sealed lamps and/or lamp bulbs, LED's and batteries; (f) the finish on any portion of the product, such as surface and/or weathering, as this is considered normal wear and tear; (g) transit damage, initial installation costs, removal costs, or reinstallation costs.


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This warranty service is available by either (a) returning the product to the dealer from whom the unit was purchased or (b) completing a warranty claim online at [www.intermatic.com](http://www.intermatic.com). This warranty is made by: Intermatic Incorporated, Customer Service 7777 Winn Rd., Spring Grove, Illinois 60081-9698. For warranty service go to: <http://www.intermatic.com> or call 815-675-7000.



## Documents / Resources

	<p><a href="#">INTERMATIC EI230 In Wall Countdown Timer with Hold Feature</a> [pdf] Instruction Manual EI230 In Wall Countdown Timer with Hold Feature, EI230, In Wall Countdown Timer with Hold Feature, Countdown Timer with Hold Feature, with Hold Feature, Hold Feature, Feature</p>
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## References

- [intermatic.com](http://www.intermatic.com)
- [User Manual](#)

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