Hicarer 4.3 Inch/ 110 mm Quartz Clock Insert

Hicarer 4.3 Inch/ 110 mm Quartz Clock Insert User Manual

Model: 4.3 Inch/ 110 mm Quartz Clock Insert

Brand: Hicarer

1. Introduction

This manual provides instructions for the Hicarer 4.3 Inch/ 110 mm Quartz Clock Insert. This product is designed for craft projects, clock repair, or replacing existing clock faces. It features a gold trim, Roman numerals, and a quartz movement for accurate timekeeping.



Figure 1: Front view of the Hicarer 4.3 Inch Quartz Clock Insert. The clock face features black Roman numerals on a light gold background with an intricate pattern in the center, enclosed by a gold-colored trim.

2. Product Features

- **Size:** Overall diameter of 110 mm (4.3 inch), suitable for mounting in a 94 mm (3.7 inch) round hole, with a mounting depth of 21 mm (0.8 inch).
- **Mounting:** Equipped with metal mounting clips for secure installation.
- **Design:** Clear cover with a gold plastic rim and black Roman numerals for easy readability.
- **Versatility:** Ideal for various craft projects or as a replacement for old clock faces.
- **Power:** Operates on one 1.5 V AA battery (not included).

3. Package Contents

The package includes the following item:

- 1 x Hicarer 4.3 Inch/ 110 mm Quartz Clock Insert

4. Specifications

Attribute	Value
Brand	Hicarer
Color	Black, Gold
Display Type	Analog
Style	Roman Numeral
Product Dimensions (W x H)	0.83" x 4.33" (21 mm x 110 mm)
Power Source	Battery Powered
Shape	Round
Indoor/Outdoor Usage	Indoor
Material	Metal, Plastic
Item Weight	3.52 ounces
Batteries Required	1 AA battery (not included)

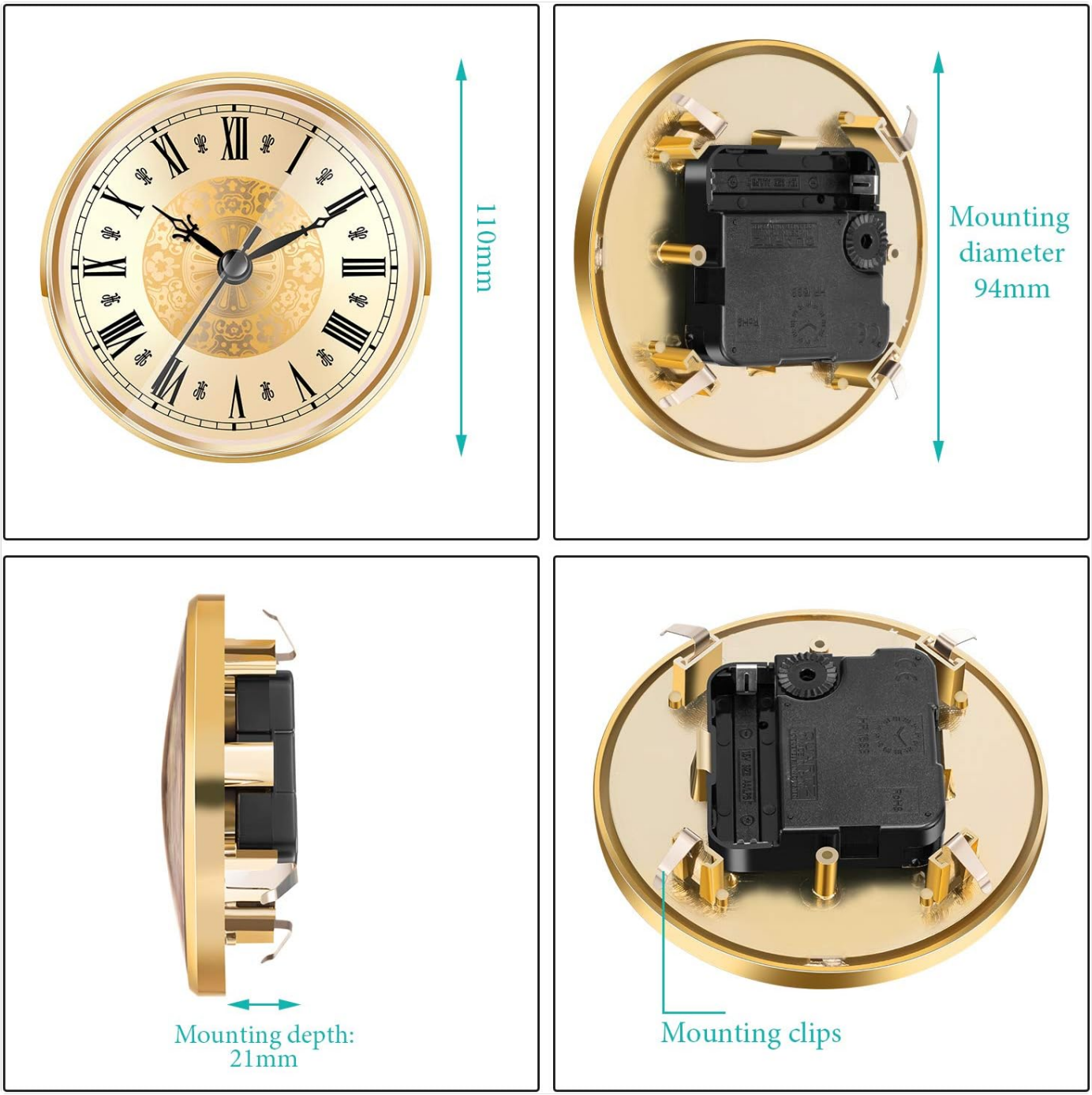


Figure 2: Dimensional diagram of the clock insert. It shows an overall diameter of 110mm, a mounting diameter of 94mm, and a mounting depth of 21mm.

5. Setup and Installation

5.1 Battery Installation

1. Locate the battery compartment on the back of the clock insert.
2. Insert one 1.5 V AA battery, ensuring the correct polarity (+/-).
3. Close the battery compartment cover securely.



Figure 3: Rear view of the clock insert, highlighting the quartz movement and the battery compartment where a single AA battery is inserted.

5.2 Mounting the Clock Insert

1. Ensure the mounting hole in your clock or craft project has a diameter of approximately 94 mm (3.7 inches) and a depth of at least 21 mm (0.8 inches).
2. Gently press the clock insert into the prepared opening. The metal mounting clips on the sides of the insert will expand and secure it in place.
3. Verify that the clock insert is flush and stable within the mounting hole.



Figure 4: Back view of the clock insert, illustrating the metal mounting clips positioned around the perimeter, designed to secure the insert into an opening.



Figure 5: Side profile of the clock insert, indicating the mounting depth of 21mm, which is the required space for the mechanism behind the clock face.

6. Operating Instructions

6.1 Setting the Time

1. Locate the time-setting knob on the back of the clock mechanism.
2. Gently pull out the knob.
3. Rotate the knob clockwise or counter-clockwise to adjust the hour and minute hands to the correct time.
4. Once the time is set, push the knob back in to start the clock movement.

7. Maintenance

- **Cleaning:** Wipe the clock face and trim with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Battery Replacement:** Replace the AA battery annually or when the clock begins to lose time or stops functioning.
- **Environment:** This clock insert is intended for indoor use only. It is not weather resistant and should not be exposed to moisture or extreme temperatures.

8. Troubleshooting

- **Clock Not Running:**
  - Check if the battery is inserted correctly with the proper polarity.
  - Replace the battery with a fresh 1.5 V AA battery.
  - Ensure the time-setting knob is pushed all the way in.
- **Incorrect Time:**
  - Reset the time using the time-setting knob as described in Section 6.1.
  - If the clock consistently loses or gains time, replace the battery.

9. Important Notes

- The clock is intended for indoor use only. It is not weather resistant.
- Ensure the correct battery type (1.5 V AA) is used.

10. Warranty and Support

Specific warranty information for this product is not provided in the available documentation. For support or further inquiries, please refer to the retailer or manufacturer's contact information provided at the point of purchase.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question