

[Manuals.plus](#) /

> [uxcell](#) /

> uxcell Watch Crown SUS304 Head Long Stem Watch Crown 5.2x5mm Instruction Manual

uxcell a22030500ux0669

uxcell Watch Crown SUS304 Head Long Stem Watch Crown 5.2x5mm Instruction Manual

Model: a22030500ux0669

INTRODUCTION

This manual provides detailed instructions for the uxcell SUS304 Head Long Stem Watch Crown, model a22030500ux0669. This watch crown is designed as a replacement or accessory for various watches, featuring durable stainless steel construction and a long stem design.



Image: Two uxcell watch crowns, illustrating the design and texture of the product.

SPECIFICATIONS

The uxcell Watch Crown is manufactured from SUS304 stainless steel, ensuring durability and resistance to rust. Key dimensions and material properties are listed below:

- **Material:** SUS304 Stainless Steel
- **Adapter Rod Diameter:** 0.9mm / 0.04-inch

- **Total Length:** 5.2mm / 0.2-inch
- **Crown Diameter:** 5mm / 0.2-inch
- **Tube Type:** Long Stem
- **Inner Hole Diameter:** 2.5mm / 0.1-inch
- **Quantity:** 2 Pieces per package
- **Features:** High hardness, wear-resistant, built-in O-ring for waterproofing, easy to maintain.



Image: Detailed dimensional diagram of the watch crown, indicating key measurements.

2 Pcs

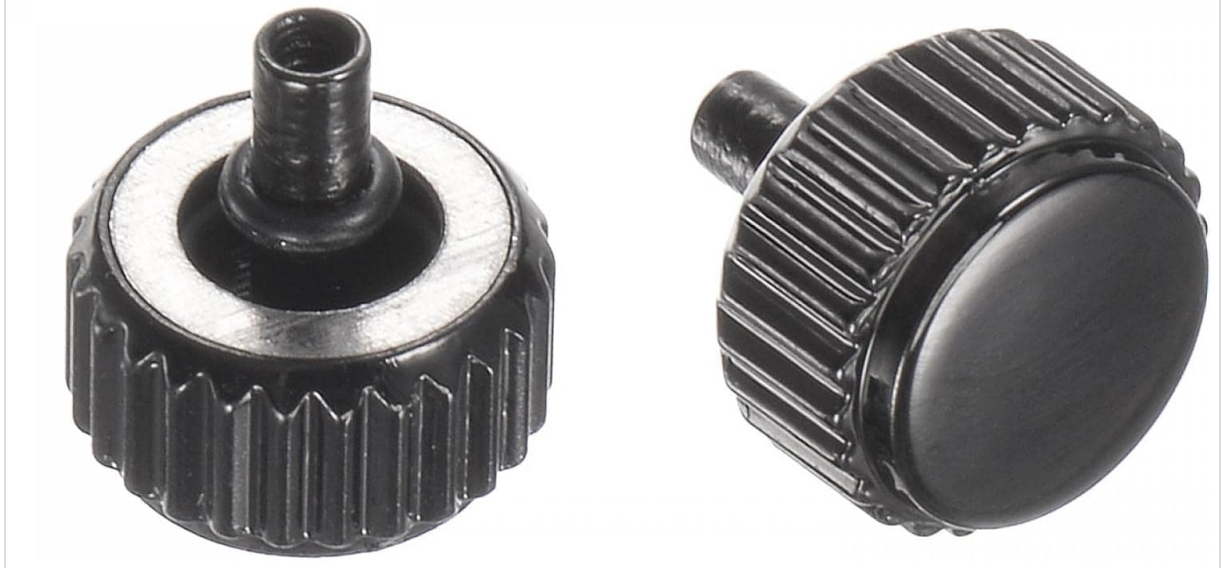


Image: Two watch crowns, as typically supplied in a single package.

INSTALLATION GUIDE

Installing a watch crown requires precision and appropriate tools. It is recommended that this procedure be performed by an experienced watch repair technician to prevent damage to the watch or the crown.

1. **Preparation:** Ensure your workspace is clean and well-lit. Gather necessary tools, including a broach for stem installation.
2. **Stem Installation:** The crown stem must be installed using a broach. A wrench driver is not required for this step. Carefully insert the stem into the crown.
3. **Crown Removal (if replacing):** If replacing an existing crown, carefully remove the old crown and stem assembly from the watch movement.
4. **New Crown Installation:** With the stem securely attached to the new crown, carefully insert the crown and stem assembly into the watch case and movement. Ensure proper alignment.
5. **Sealing Check:** After installation, verify that the crown operates smoothly and that the watch's water resistance (if applicable) is maintained. Incorrect installation can affect the watch's sealing.

Important: Always follow the correct order of operations to avoid errors and ensure the watch's integrity.

The 0.9mm watch stem will fit most watches. Can replace old or damaged models, and can also be used as watch accessories.



Image: Detail of the watch crown's stem, which fits most watches with a 0.9mm adapter rod.

OPERATION

Once properly installed, the watch crown functions identically to the original crown. Its primary purpose is to allow for time setting and, in some watches, date adjustment or winding.

- **Time Setting:** Gently pull the crown outwards to the time-setting position (usually the outermost click). Rotate the crown to adjust the hour and minute hands. Push the crown back in to engage the movement.
- **Date Adjustment (if applicable):** For watches with a date function, pull the crown to the date-setting position (an intermediate click). Rotate the crown to adjust the date.
- **Winding (if applicable):** For mechanical watches, rotate the crown clockwise while it is in the fully pushed-in position to wind the mainspring.

Always ensure the crown is fully pushed back into the watch case after any adjustments to maintain water resistance and prevent dust ingress.



Image: Example of watch crowns positioned near a watch, illustrating their application.

MAINTENANCE

The uxcell Watch Crown is made from SUS304 stainless steel, known for its durability and low maintenance requirements. To ensure its longevity and proper function:

- **Cleaning:** Periodically wipe the crown with a soft, dry cloth to remove dirt or debris. Avoid harsh chemicals that could damage the watch case or crown finish.
- **Water Resistance:** The crown features a built-in O-ring for waterproofing. However, regular checks by a professional watchmaker are recommended to ensure the watch's water resistance remains intact, especially after any repairs or replacements.
- **Avoid Impact:** Protect the watch from strong impacts, which could damage the crown or its stem.
- **Professional Service:** If the crown becomes stiff, loose, or difficult to operate, consult a qualified watch repair technician. Do not attempt to force the crown.

TROUBLESHOOTING

This section addresses common issues that may arise with watch crowns. Most issues related to watch crowns require professional attention.

Issue	Possible Cause	Recommended Action
Crown is loose or falls out	Stem not properly secured; damaged stem or crown tube.	Seek professional watch repair. Avoid further manipulation to prevent internal damage.
Crown is stiff or difficult to turn	Dirt or debris accumulation; bent stem; internal movement issue.	Do not force. Consult a watch repair technician for cleaning or inspection.
Watch not setting time/date	Crown not engaging movement; damaged stem or setting mechanism.	This indicates an internal issue. Professional diagnosis and repair are necessary.
Water ingress after crown replacement	Improper installation; damaged O-ring or crown tube.	Immediately take the watch to a professional for inspection and repair to prevent further damage.

WARRANTY AND SUPPORT

For specific warranty information regarding your uxcell Watch Crown, please refer to the purchase documentation or contact your retailer. For technical support or inquiries, please visit the official uxcell store on Amazon or contact their customer service directly.

uxcell Store Link: [Visit the uxcell Store on Amazon](#)