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› Instruction Manual for Samsung Galaxy Tablet A8 Screen Replacement

ARSSLY SM-X200 SM-X205

Instruction Manual

SAMSUNG GALAXY TABLET A8 SCREEN REPLACEMENT

Model: SM-X200, SM-X205 | Brand: ARSSLY

1. Product Overview

This product is a complete LCD display and touch screen digitizer assembly designed specifically for the Samsung Galaxy Tablet A8 10.5-inch models SM-X200 and SM-X205. It provides a full replacement solution for damaged or non-functional tablet screens, aiming to restore your device's visual and touch capabilities to their original state.



Image 1.1: The ARSSLY screen replacement for Samsung Galaxy Tablet A8, shown with included repair tools.

2. Package Contents

Upon opening your package, please verify that all the following items are included:

- 1 x LCD Screen Replacement for Samsung Galaxy Tablet A8 (SM-X200/SM-X205)
- 1 x Repair Kit (includes various tools for disassembly and reassembly)
- 1 x Spudger
- 1 x Tweezer
- 1 x Adhesive Tape

SCREEN REPLACEMENT FOR SAMSUNG REPAIR KIT



Image 2.1: All components included in the package, featuring the screen assembly and the comprehensive repair kit.

3. Important Safety Information & Warm Tips

Screen replacement is a delicate operation that requires careful attention. Please read the following tips before proceeding:

- **Professional Installation Recommended:** We strongly suggest watching installation videos on platforms like YouTube before attempting the replacement. If you lack experience, consider seeking professional assistance to avoid potential damage to your device or the new screen.
- **Handle with Care:** The screen assembly is fragile. Avoid applying excessive force, especially to the corners and edges, during installation.
- **Static Electricity:** Take precautions against static electricity, which can damage electronic components. Consider using an anti-static wrist strap.
- **Disconnect Battery:** Always disconnect the tablet's battery before beginning any repair work to prevent short circuits or damage.

- **Test Before Final Installation:** Before fully adhering the new screen, connect it to the tablet's motherboard and test its functionality (display, touch response) to ensure it is working correctly.

Your browser does not support the video tag.

Video 3.1: An official product video demonstrating key aspects of the screen replacement process and highlighting important handling precautions. This video is provided by the seller to assist with installation.

4. Installation Instructions (Setup)

This section outlines the general steps for replacing your Samsung Galaxy Tablet A8 screen. For detailed visual guidance, please refer to the recommended installation videos online.

1. **Power Off Device:** Ensure your tablet is completely powered off before starting.
2. **Heat the Edges:** Gently heat the edges of the old screen using a heat gun or hairdryer to soften the adhesive. This makes removal easier.
3. **Carefully Pry Open:** Use the included spudger and plastic opening tools to carefully pry around the edges of the old screen, separating it from the tablet frame. Work slowly and patiently to avoid damaging internal components.
4. **Disconnect Cables:** Once the old screen is partially lifted, carefully disconnect the flex cables (LCD and digitizer) from the motherboard. These are usually secured with small clips or connectors.
5. **Remove Old Adhesive:** Thoroughly clean any remaining adhesive from the tablet frame. A clean surface is crucial for the new screen to adhere properly.
6. **Connect New Screen:** Carefully connect the flex cables of the new screen to the corresponding ports on the motherboard. Ensure they are securely seated.
7. **Test Functionality:** Before applying new adhesive, temporarily power on the tablet to test the new screen. Check the display for any abnormalities (dead pixels, lines) and verify touch responsiveness across the entire screen.
8. **Apply New Adhesive:** If the screen functions correctly, power off the tablet again. Apply the new adhesive tape around the perimeter of the tablet frame where the screen will sit.
9. **Secure New Screen:** Carefully align the new screen with the tablet frame and gently press it into place, ensuring even pressure around all edges.
10. **Finalize:** Use clamps or rubber bands for a few hours to ensure the adhesive cures properly and the screen is securely seated.

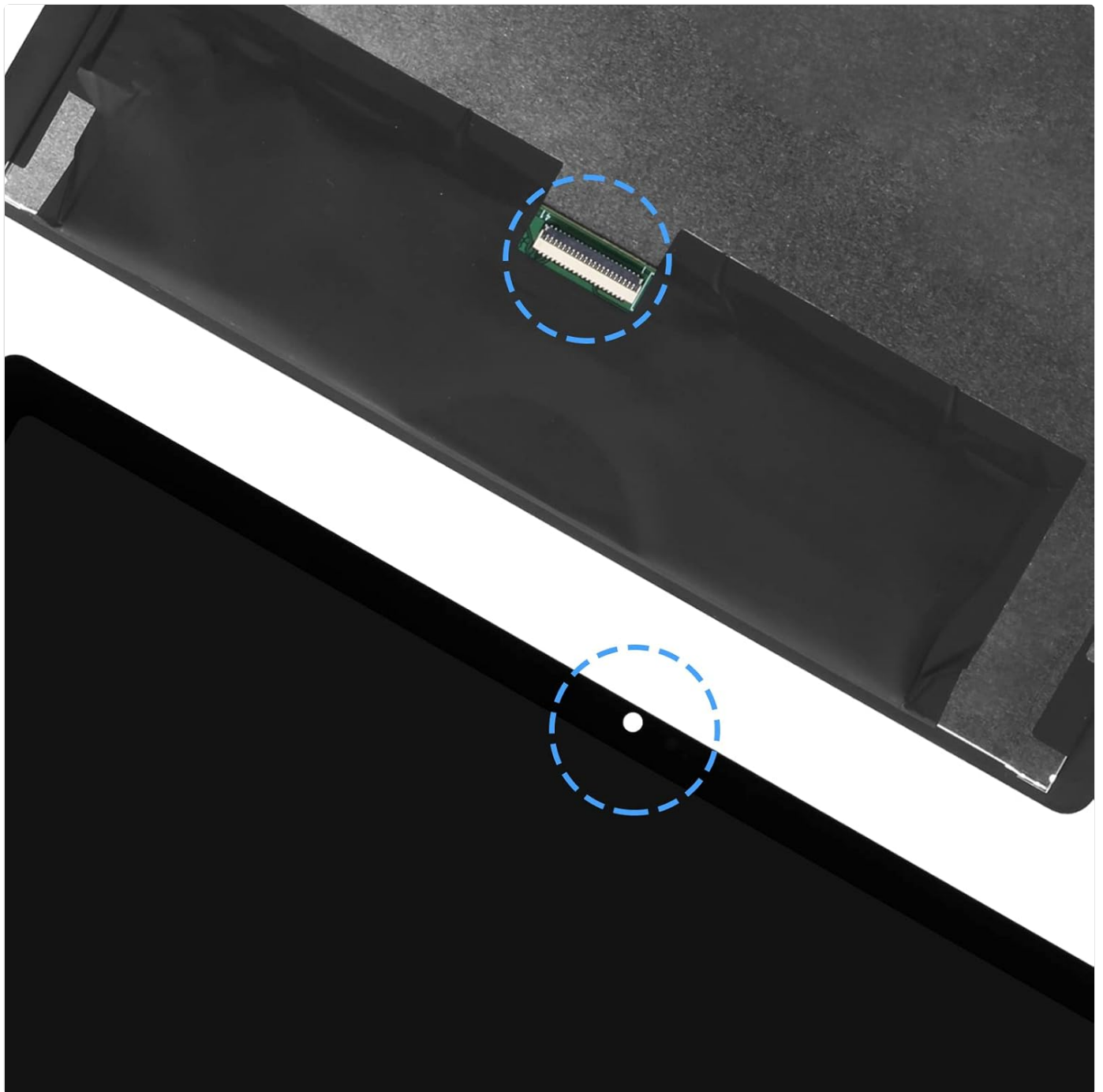


Image 4.1: A close-up view of the flex cable connector on the screen, which must be carefully connected to the tablet's motherboard.

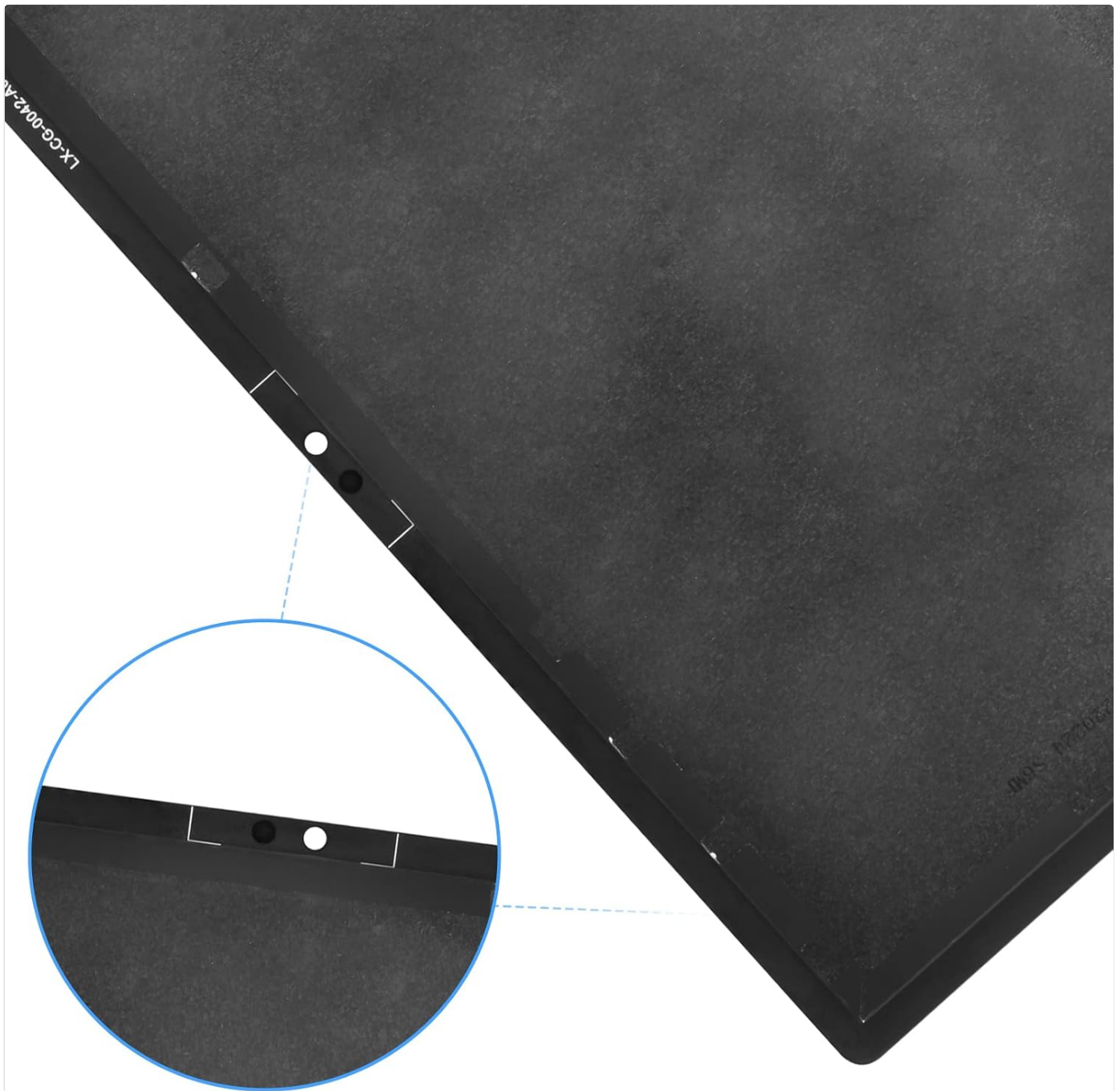


Image 4.2: Detail of the top edge of the screen, showing the camera and sensor cutouts, important for proper alignment during installation.

5. Operating (Post-Installation Checks)

After successfully installing the new screen, perform the following checks to ensure full functionality:

- **Display Quality:** Power on your tablet and check the display for clarity, brightness, color accuracy, and absence of dead pixels or lines.
- **Touch Functionality:** Test the touch screen responsiveness across the entire display. Open various applications, type on the keyboard, and drag icons to confirm all areas register touch inputs accurately.
- **Front Camera & Sensors:** Verify that the front-facing camera and any proximity/light sensors located near the top of the screen are functioning correctly.
- **Physical Fit:** Ensure the new screen sits flush with the tablet frame and there are no gaps or loose areas.

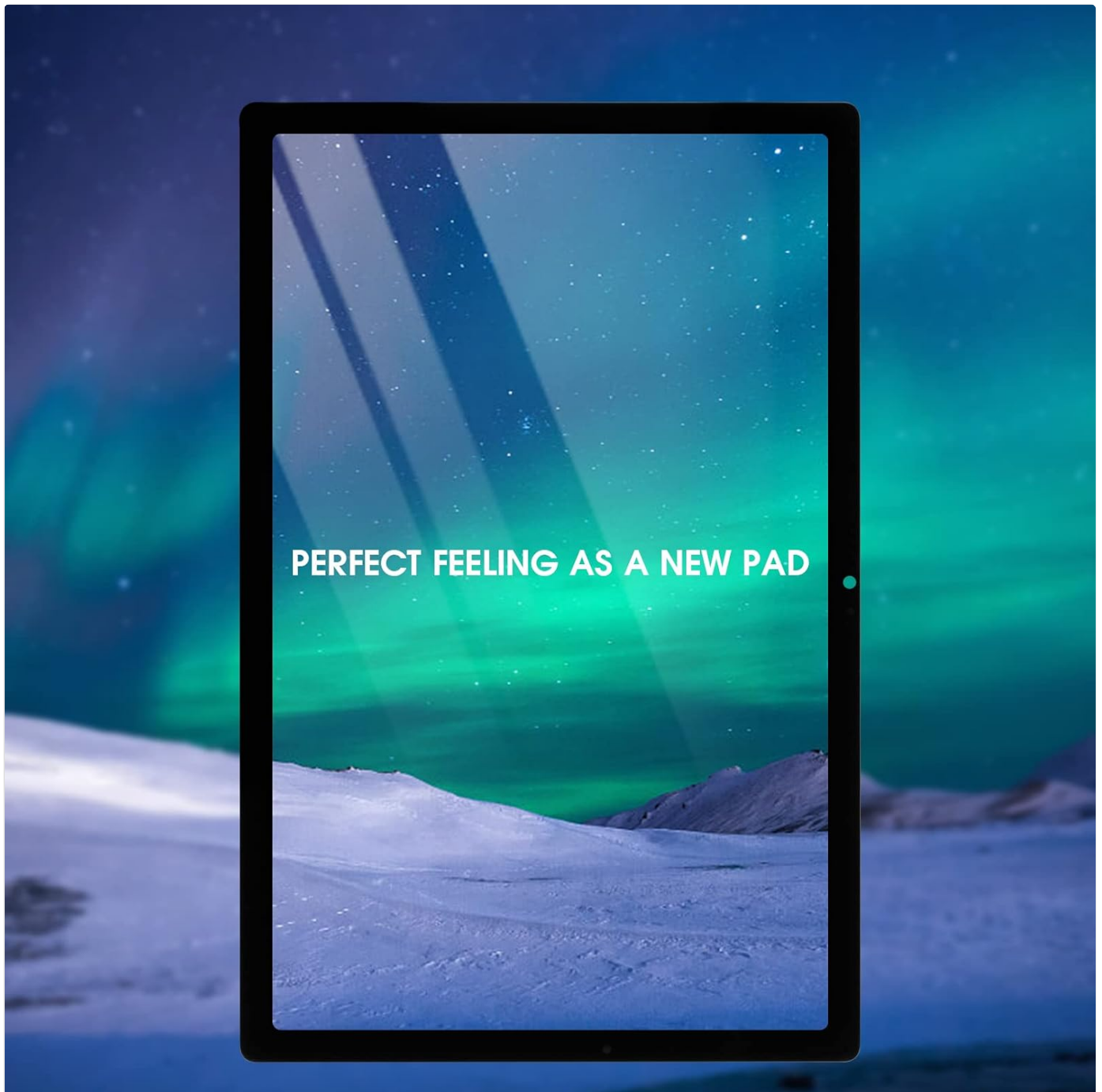


Image 5.1: The new screen displaying a clear and vibrant image, indicating successful installation and proper functionality.

6. Maintenance

To ensure the longevity and optimal performance of your new screen, follow these maintenance guidelines:

- **Clean Gently:** Use a soft, lint-free microfiber cloth to clean the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaning solution. Avoid harsh chemicals or abrasive materials.
- **Protect from Impact:** Always use a protective case and screen protector to guard against drops, scratches, and impacts.
- **Avoid Pressure:** Do not place heavy objects on the tablet or apply excessive pressure to the screen, as this can cause internal damage.
- **Temperature Control:** Avoid exposing the tablet to extreme temperatures (very hot or very cold), as this can affect screen performance and lifespan.

7. Troubleshooting

If you encounter issues after installation, consider the following troubleshooting steps:

Problem	Possible Cause	Solution
Screen not turning on / Black screen	Loose flex cable connection; Damaged screen during installation; Battery not connected.	Ensure all flex cables are securely connected. Recheck battery connection. If issues persist, the screen may be faulty or damaged; contact support.
Touch not responding / Partial touch	Digitizer flex cable loose or damaged; Software glitch.	Check digitizer flex cable connection. Restart the tablet. If problem persists, the digitizer may be faulty.
Lines or discoloration on display	LCD flex cable loose or damaged; LCD panel damaged.	Ensure LCD flex cable is securely connected. If lines remain, the LCD panel may be damaged.
Screen not fitting flush	Old adhesive residue; Improper alignment.	Ensure all old adhesive is removed. Re-align the screen carefully. Apply even pressure during final adhesion.

If these steps do not resolve the issue, please contact our customer support for further assistance.

8. Specifications

Compatible Models: Samsung Galaxy Tablet A8 SM-X200, SM-X205 (10.5 inch)

Type: LCD Display Touch Screen Digitizer Full Assembly

Color: Black

Package Dimensions: 11.77 x 8.54 x 1.46 inches

Item Weight: 14.9 ounces

Manufacturer: ARSSLY

ASIN: B0CQR7PB38

Date First Available: December 21, 2023

9. Warranty and Support

We are committed to providing you with the best quality after-sales service.

- **Warranty Period:** This product comes with a 3-month warranty service.
- **Warranty Coverage:** If any malfunction occurs that is not caused by user error during the warranty period, the product can be replaced or repaired for free.
- **Contact Us:** If you encounter any issues with the product you received or have questions regarding installation or functionality, please contact us immediately. We aim to respond to all inquiries within 24 hours.

Your satisfaction is our priority. Thank you for choosing ARSSLY.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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