

Yondista Samsung Galaxy S22 Ultra 5G (SM-G908a, SM-S908u, SM-S908w)

Yondista Samsung Galaxy S22 Ultra 5G Screen Replacement Instruction Manual

1. PRODUCT OVERVIEW

This manual provides detailed instructions for replacing the screen of your Samsung Galaxy S22 Ultra 5G. The Yondista AMOLED screen replacement is designed to restore the original display quality and functionality, including fingerprint recognition, for models SM-G908a, SM-S908u, and SM-S908w.

2. PACKAGE CONTENTS

Your Yondista screen replacement package includes the following items:

- 1 x AMOLED LCD Screen Replacement with Frame (Green)
- 1 set of basic repair tools (screwdrivers, prying tools, suction cup, adhesive tape)



Image: Complete screen replacement kit including the AMOLED screen and various repair tools.



Image: Close-up of the basic installation tools provided, such as screwdrivers, prying tools, and a suction cup.

3. SAFETY INFORMATION

Your device is a valuable electronic item. We strongly recommend that screen replacement be performed by individuals with experience in phone repair. Improper installation can lead to damage to the motherboard or power supply, potentially requiring replacement of the entire device. Exercise caution during the entire process.

- Always power off your device completely before beginning any repair.
- Avoid applying excessive force, especially to the screen corners, during installation to prevent damage.
- Handle all components with care to avoid electrostatic discharge.

4. SETUP AND INSTALLATION GUIDE

Follow these general steps for screen replacement. For detailed visual guidance, please refer to the embedded videos.

1. **Preparation:** Ensure your device is powered off. Gather all necessary tools.
2. **Back Cover Removal:** Carefully heat the edges of the back cover to soften the adhesive. Use a thin prying tool to gently separate the back cover from the frame.
3. **Internal Component Disassembly:** Unscrew all visible screws securing the mid-frame and any protective shields. Disconnect the battery cable and other flex cables (e.g., display, charging port) from the motherboard.
4. **Old Screen Removal:** Apply heat to the front of the device to soften the adhesive holding the old

screen. Carefully pry off the damaged screen.

5. **Transfer Components:** Transfer any necessary components (e.g., earpiece, front camera, sensors) from the old screen assembly to the new Yondista screen assembly.
6. **New Screen Installation:** Connect the new screen's flex cables to the motherboard. Reconnect the battery cable.
7. **Testing:** Before fully reassembling, power on the device and perform initial tests (see Section 5).
8. **Reassembly:** If tests are successful, reattach all internal components, screw in protective shields, and carefully reapply the back cover, ensuring a secure seal.

Samsung Galaxy S22 Ultra 5G



SM-S908B SM-S908B/DS SM-S908U SM-S908U1



Screen Type: OLED
Screen Size: 6.8
Display area size: 6.78

Screen Type: OLED
Screen Size: 6.8
Display area size: 6.67

Screen Type: Original
Screen Size: 6.8
Display area size: 6.8

Image: The back of the Samsung Galaxy S22 Ultra 5G with the rear panel carefully removed, exposing the internal components and battery.

Video: Detailed installation guide for the LCD screen of Samsung Galaxy S22 Ultra, demonstrating step-by-step disassembly and reassembly.

Video: Comprehensive screen replacement process for the Samsung S22 Ultra LCD, showing removal of old screen and installation of new one.

5. TESTING THE SCREEN

After connecting the new screen, it is crucial to test its functionality before final assembly. This ensures proper

operation and helps identify any issues early.

- **Display Test:** Check for dead pixels, color accuracy, and brightness uniformity.
- **Touch Sensitivity:** Verify that the touch screen responds accurately across the entire display.
- **Fingerprint Functionality:** Test the in-display fingerprint sensor by registering and unlocking with a fingerprint.

Video: A real test video demonstrating the functionality of the S22 Ultra LCD screen, including display and touch response.

Video: Instructions on how to add and test fingerprint functionality with the new screen.

6. TROUBLESHOOTING

- **Touch Functionality Issues After System Update:** A small number of models may experience touch functionality issues after a system update. If this occurs, the device may need to be reprogrammed by a professional repair shop.
- **Black Screen or No Display:** Ensure all flex cables are securely connected. Disconnect and reconnect the battery cable to perform a hard reset.
- **Unresponsive Touch Screen:** Check for any debris or damage to the flex cable connectors. Ensure the screen is properly seated.
- **Screen Size Comparison:** Our AMOLED screen sizes are slightly smaller than the original but larger than other common AMOLED screens, providing a better display effect and experience.



Image: Visual comparison illustrating the display area of the Yondista screen against other replacement screens and the original AMOLED screen.

Video: Guide on how to test the LCD screen and troubleshoot common problems for Samsung devices with a frame.

7. SPECIFICATIONS

- **Compatible Models:** Samsung Galaxy S22 Ultra 5G (SM-G908a, SM-S908u, SM-S908w)
- **Screen Type:** AMOLED
- **Screen Size:** 6.8 inches
- **Color:** Green (for this specific variant)
- **Package Dimensions:** 7.6 x 4.06 x 1.06 inches
- **Item Weight:** 6 ounces

8. WARRANTY AND SUPPORT

Yondista is committed to providing quality products and excellent customer service. If you encounter any issues with your screen replacement, please contact us immediately for technical support or assistance. We

aim to ensure every customer receives a satisfactory solution.

Our screens undergo rigorous testing to ensure quality and compatibility. If you receive a damaged parcel, need installation instructions, or are unsure about device compatibility, please reach out to our customer service team.