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› SRJTEK Samsung Galaxy A32 5G (SM-A326) Screen Replacement Instruction Manual

## SRJTEK SM-A326

# SRJTEK Samsung Galaxy A32 5G (SM-A326) Screen Replacement Instruction Manual

## 1. INTRODUCTION

This manual provides detailed instructions for replacing the LCD display and touch digitizer assembly on the Samsung Galaxy A32 5G. This replacement part is compatible with models SM-A326, A326B, A326K, A326J, and A326U. It is designed to address issues such as cracked screens, non-responsive touch, dead pixels, display problems, and incorrect color display.

All SRJTEK products undergo strict quality control testing before shipment to ensure no scratches, dead areas, pixel defects, or lines on the screen.

## 2. SAFETY PRECAUTIONS

- Always power off your device completely before beginning any repair.
- Disconnect the battery cable before disconnecting any other flex cables to prevent short circuits.
- Use appropriate tools to avoid damaging components. Avoid excessive force.
- Be careful not to lose small screws; organize them during disassembly.
- Avoid applying excessive force to screen corners during installation to prevent damage.
- Do not insert tools between the front glass and backlight. Use a pry tool to insert in the screen's back to disassemble.

## 3. TOOLS REQUIRED

The following tools are typically required for screen replacement. A basic set of tools is included with your SRJTEK screen replacement kit.

- Heat gun or air blower
- Suction cup
- Plastic spudger/pry tools
- Screwdrivers (various sizes)

- Tweezers
- SIM ejector pin
- Adhesive (B-7000 or similar)
- Rubber bands (for securing the screen during adhesive curing)



Image: SRJTEK Samsung Galaxy A32 5G screen replacement kit including screen, screwdrivers, pry tools, and suction cup.

## 4. INSTALLATION GUIDE

### 4.1. Disassembly

1. **Power Off Device:** Ensure the phone is completely powered off.
2. **Remove SIM Card Tray:** Use the ejection pin to remove the SIM card tray.
3. **Heat Back Cover:** Use a heat gun or air blower to heat the edges of the back cover for approximately 3 minutes. Heat evenly to avoid burning.
4. **Separate Back Cover:** Use a suction cup to gently pull up the bottom of the back cover. Once a gap appears, insert a pry tool and slowly slide it around the edges to separate the back cover.
5. **Remove Middle Frame Screws:** Use a screwdriver to remove all screws on the back of the middle

frame. Keep track of the screws to avoid losing them.

6. **Disconnect Cables:** Use a plastic spudger to disconnect the LCD cable, battery cable, and power/volume cable connectors from the mainboard.
7. **Separate Middle Frame and LCD Frame:** Use a pry tool to carefully separate the middle frame from the LCD's frame.
8. **Remove Components from Old Screen:** Carefully remove the earpiece, vibrator, battery, mainboard, and USB board from the old screen assembly.

Video: Detailed installation guide for Samsung A32 5G screen replacement without frame.

## 4.2. Preparation for New Screen Installation

1. **Clean Frame:** After disassembling the old screen, thoroughly clean the frame to remove any old adhesive residue. This prevents installation problems.
2. **Apply Adhesive:** Apply adhesive evenly along the frame's edge. Be careful not to get glue on the earpiece network, as this can affect sound quality and volume. Allow the glue to set for 3-5 minutes.

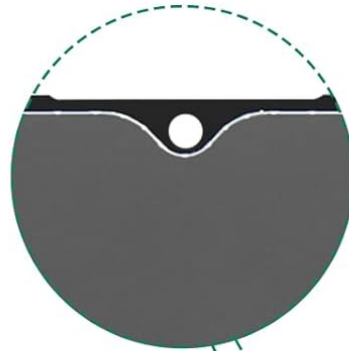
## 4.3. Reassembly

1. **Transfer Components:** Transfer the earpiece, vibrator, battery, mainboard, and USB board to the new screen assembly. Ensure the antenna is correctly placed in its fixed slot.
2. **Install Middle Frame:** Carefully install the middle frame onto the new screen assembly.
3. **Connect Cables:** Connect the power/volume cable, FPC cable, and battery cable.
4. **Install Screws:** Install all screws for the mainboard and USB board.
5. **Install Back Cover:** Clean any old adhesive tape from the back cover. Apply new 3M tape to install the back cover securely.
6. **Secure with Rubber Bands:** After installation, tie the phone with rubber bands for 2-3 hours to allow the adhesive to cure and ensure the screen sticks firmly to the frame.

**100%** Tested one by one,  
High level material for the flex cable



### Camera Ring & Screw



### Flex Cable & Connector

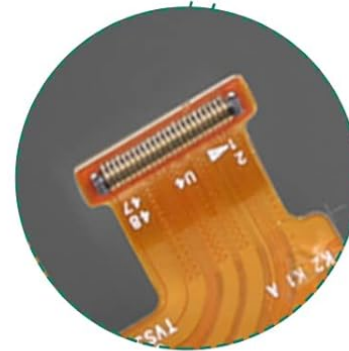
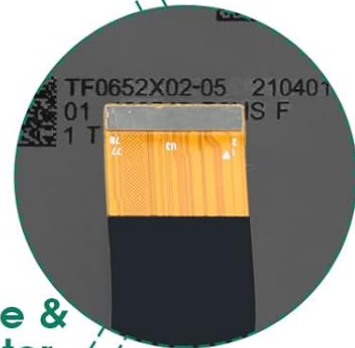


Image: Close-up of Samsung Galaxy A32 5G screen flex cable and connector details.

## 5. TESTING THE NEW SCREEN

### 5.1. Pre-Installation Test

Before fully installing the screen, connect the new display to the mainboard and battery. Power on the device and test the display, touch functionality, and color reproduction. Ensure all functions work correctly before proceeding with full installation.

### 5.2. Post-Installation Test

After completing the installation, power on the device and perform a comprehensive test of all screen functions, including touch sensitivity, display quality, and color accuracy. Check for any light leakage or dead pixels.

## 6. TROUBLESHOOTING

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### 6.1. Can't Turn On or Black Screen

If the screen does not turn on or remains black after connecting, ensure the phone was powered off before connecting the new display. Disconnect the battery cable, then reconnect it and try again. If the issue persists, recheck all cable connections.

### 6.2. Touch Not Sensitive or Unresponsive

If the touch screen is not sensitive or unresponsive, check if the cable connector is loose, connected in the wrong position, or if the connector itself is damaged. Carefully remove the cable, clean the connector, and re-install it, ensuring a secure and correct connection.

Video: Guide on how to test and solve common screen problems for Samsung devices.

## 7. SPECIFICATIONS

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- **Package Dimensions:** 7.52 x 4.33 x 1.14 inches
- **Item Weight:** 4.6 ounces
- **ASIN:** B096TM4333
- **Other display features:** Wireless
- **Color:** A326 Black No Frame
- **Manufacturer:** SRJTEK
- **Date First Available:** June 8, 2021

## 8. WARRANTY AND SUPPORT

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SRJTEK provides high-quality screen replacement parts. For any issues or questions regarding installation or product functionality, please contact SRJTEK customer support for assistance.