

## SRJTEK M33

# SRJTEK Samsung Galaxy M33 LCD Display Replacement Kit User Manual

Model: M33 (SM-M336B, SM-M336BU)

## 1. PRODUCT OVERVIEW

This manual provides instructions for the installation and use of the SRJTEK LCD Display Touch Screen Digitizer Assembly Replacement Kit for the Samsung Galaxy M33. This kit is designed to replace a damaged or non-functional screen on your device, restoring its visual and touch capabilities.

The replacement screen features a 6.6-inch TFT LCD with a resolution of 1080x2408 pixels, ensuring high color saturation and clear visuals. It includes a frame for easier installation.

## 2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1x LCD Display Touch Screen Digitizer Assembly Replacement Kit (with frame)
- 1x Anti-fall all-inclusive tempered film
- 1x Adhesive Tape
- 1x Set of Special Removal Tools, including:
  - 2x Screwdrivers
  - 1x Plastic Spudger
  - 2x Open Shell Fragments (Picks)
  - 1x Suction Cup



**Image 1:** Contents of the SRJTEK Samsung Galaxy M33 LCD Display Replacement Kit, showing the screen assembly, tempered film, adhesive tape, and a set of repair tools including screwdrivers, spudger, opening picks, and a suction cup.

### 3. IMPORTANT SAFETY INFORMATION AND PRE-INSTALLATION CHECKS

Please read and understand these precautions before proceeding with the installation to prevent damage to the product or your device.

1. **Product Inspection:** Before installation, carefully inspect the new screen for any physical damage. Do not remove any protective films or labels until testing is complete.
2. **Static Electricity:** Be aware of static electricity. Static discharge can damage electronic components. Consider using an anti-static wrist strap (not included) or grounding yourself before handling components.
3. **Fragile Component:** The screen is made of glass and is very fragile. Handle it with extreme care. Testing the screen before full installation is strongly recommended.

4. **Cable Handling:** Do not bend the flexible cable (flex cable) excessively. Bending the LCD cable at an angle greater than 90 degrees can cause a black screen or display malfunctions.
5. **Professional Installation Recommended:** If you lack experience in electronic device repair, it is advisable to seek assistance from a professional repair technician. Attempting self-repair without adequate knowledge may lead to further damage to your device. Relevant installation videos can often be found on platforms like YouTube.

## 4. INSTALLATION GUIDE

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Follow these steps carefully to replace the screen on your Samsung Galaxy M33. Ensure your workspace is clean and well-lit.

### 1. Prepare and Disassemble:

- Set up a clean, organized workspace.
- Gather all necessary tools provided in the kit.
- **Power off** your Samsung Galaxy M33 completely.
- Gently disassemble your device using the provided tools to access the old screen assembly. Refer to online video guides specific to the Samsung M33 for detailed disassembly steps.

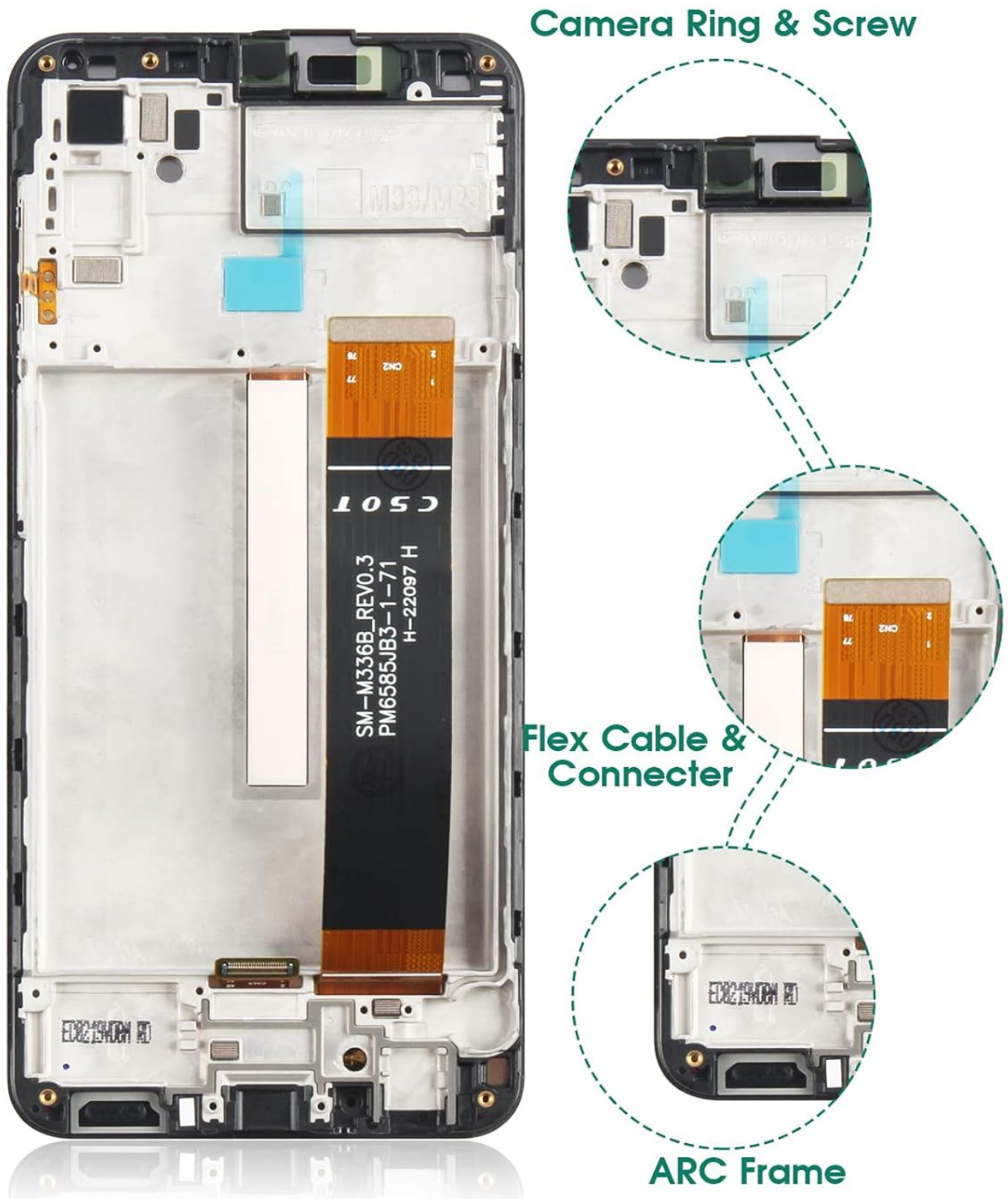
### 2. Replace Screen:

- Carefully disconnect the cables of the old screen.
- Remove the old screen assembly from the device frame.
- Attach the new screen assembly securely, ensuring all connectors are properly seated.

### 3. Reassemble and Test:

- Before fully reassembling the device, temporarily connect the new screen and power on the phone to test its functionality.
- Verify display quality, touch responsiveness, and ensure there are no dead pixels or lines.
- If the screen functions correctly, power off the device, remove the protective films from the new screen, and proceed with full reassembly.
- If issues arise during testing, refer to the Troubleshooting section.

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



**Image 2:** Detailed view of the internal structure of the screen replacement, highlighting the camera ring, screw points, flex cable, connector, and ARC frame, indicating a pre-assembled unit with frame.



## Brand New Upgrade

Newly upgraded of the internal screen and external screen.  
9H hardness, more resistant to scratches, Thinner screen,  
More sensitive touch feels, Better visual experience



Smooth Feel



3D Arc edge



Scratchproof



HD Effect



Waterproof

**Image 3:** Visual representation of the upgraded features of the replacement screen, including smooth feel, 3D arc edge design, scratch resistance (9H hardness), HD display effect, and waterproof properties.

## 5. POST-INSTALLATION TESTING

After connecting the new screen but before final reassembly, perform the following tests:

- **Display Check:** Power on the device and check for any abnormalities in the display, such as black spots, lines, or

discolored areas.

- **Touch Functionality:** Test the touch screen across the entire display area. Drag an icon around the screen to ensure uniform touch response.
- **Brightness and Color:** Adjust the screen brightness to ensure it functions correctly and colors appear vibrant and accurate.
- **3D Touch (if applicable):** If your device supports 3D touch, test its responsiveness.

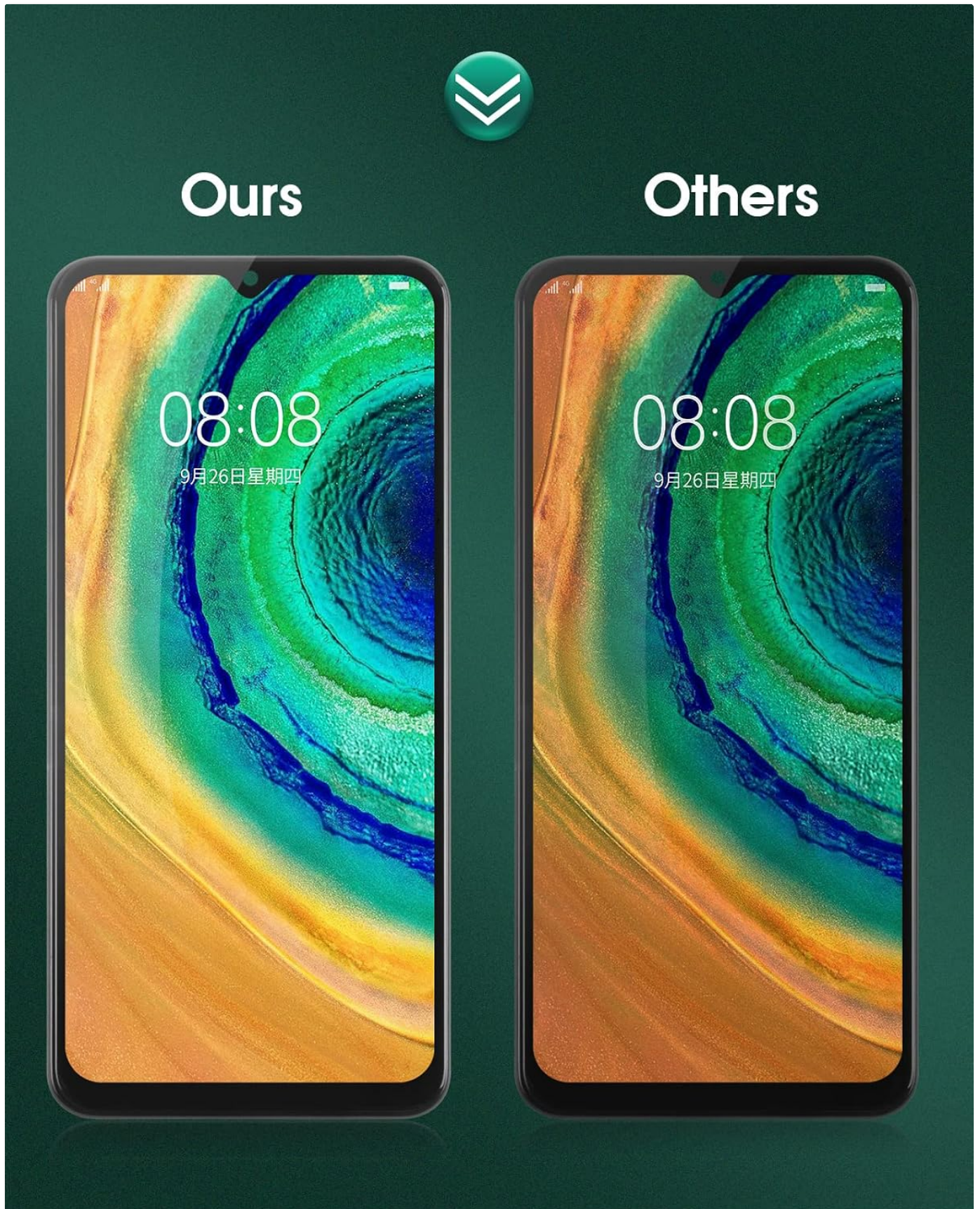
# Touch Feels Like Original Screen

Our screen has high sensitivity of touch function, with the blessing of 3D Touch technology, which ensures the smoothness of screen clicking and sliding. The touch feels as smooth as ever.

The touch feels smoother and more responsive



**Image 4:** Illustration of the screen's high sensitivity and smooth touch functionality, indicating a responsive user experience after



**Image 5:** Side-by-side comparison demonstrating the superior display quality of the SRJTEK screen ("Ours") compared to a generic alternative ("Others"), highlighting better color and clarity.



## Display Effect Comparison

Our screens is more high-definition, added polarizers, which can protect your eyes well. Compared with other cheaper screens, better brightness , higher resolution , more advanced visual experience



**Image 6:** Visual comparison of display effects, illustrating the screen's adjustable brightness and higher definition, maintaining clarity from different viewing angles (45 degrees and 90 degrees).

## 6. TROUBLESHOOTING

- **Black Screen After Installation:** If your phone displays a black screen after connecting the new display, press and hold the power key and volume down key simultaneously. If the phone vibrates, it indicates that the main flex cable may not be properly installed. Power off the device and carefully reinstall the screen, ensuring all connections are secure.

- **Unresponsive Touch or Display Issues:**
  - Ensure all flex cables are correctly and securely connected.
  - Check for any kinks or sharp bends in the flex cables, as this can cause display malfunctions.
  - Verify that no debris or foreign objects are obstructing the connectors.
- **Screen Damage During Installation:** If the screen is damaged during installation (e.g., cracks, lines), this is typically due to improper handling. The screen is a fragile glass component and requires careful handling.

## 7. PRODUCT SPECIFICATIONS

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Material           | TFT LCD                                                                     |
| Compatibility      | Samsung Galaxy M33 (Models: SM-M336B, SM-M336B/DS, SM-M336BU, SM-M336BU/DS) |
| Screen Size        | 6.6 Inches                                                                  |
| Resolution         | 1080x2408 pixels                                                            |
| Item Weight        | 6.4 ounces (approximately 181 grams)                                        |
| Package Dimensions | 7.6 x 4.02 x 1.26 inches                                                    |
| Manufacturer       | SRJTEK                                                                      |

## 8. CARE AND MAINTENANCE

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

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. Avoid harsh chemicals or abrasive materials.
- **Protection:** Apply the included tempered film for additional scratch and impact protection.
- **Avoid Impact:** Protect your device from drops and impacts, which can damage the screen.
- **Temperature Extremes:** Avoid exposing your device to extreme temperatures, as this can affect screen performance and lifespan.

## 9. CUSTOMER SUPPORT

If you encounter any problems with the screen product or have questions regarding its installation or functionality, please contact SRJTEK customer service. We aim to respond within 24 hours and provide assistance to resolve any issues. For contact information, please refer to the seller's details on the platform where you purchased the product.

### 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**