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SRJTEK WP19/WP17

SRJTEK Screen Replacement Manual for Oukitel WP19/WP17

Comprehensive guide for installation, operation, and maintenance.

PRODUCT OVERVIEW

This manual provides detailed instructions for the SRJTEK LCD Display Touch Screen Digitizer Replacement Assembly, specifically designed for Oukitel WP19 and Oukitel WP17 mobile phones. This high-quality replacement part is intended to restore full display and touch functionality to your device.

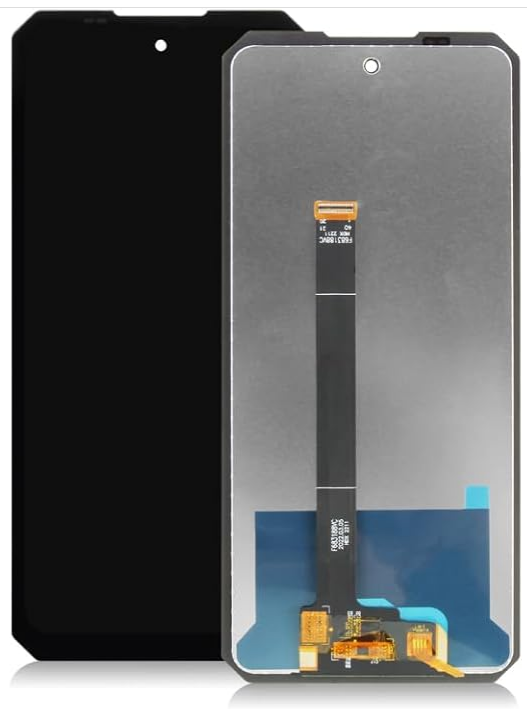
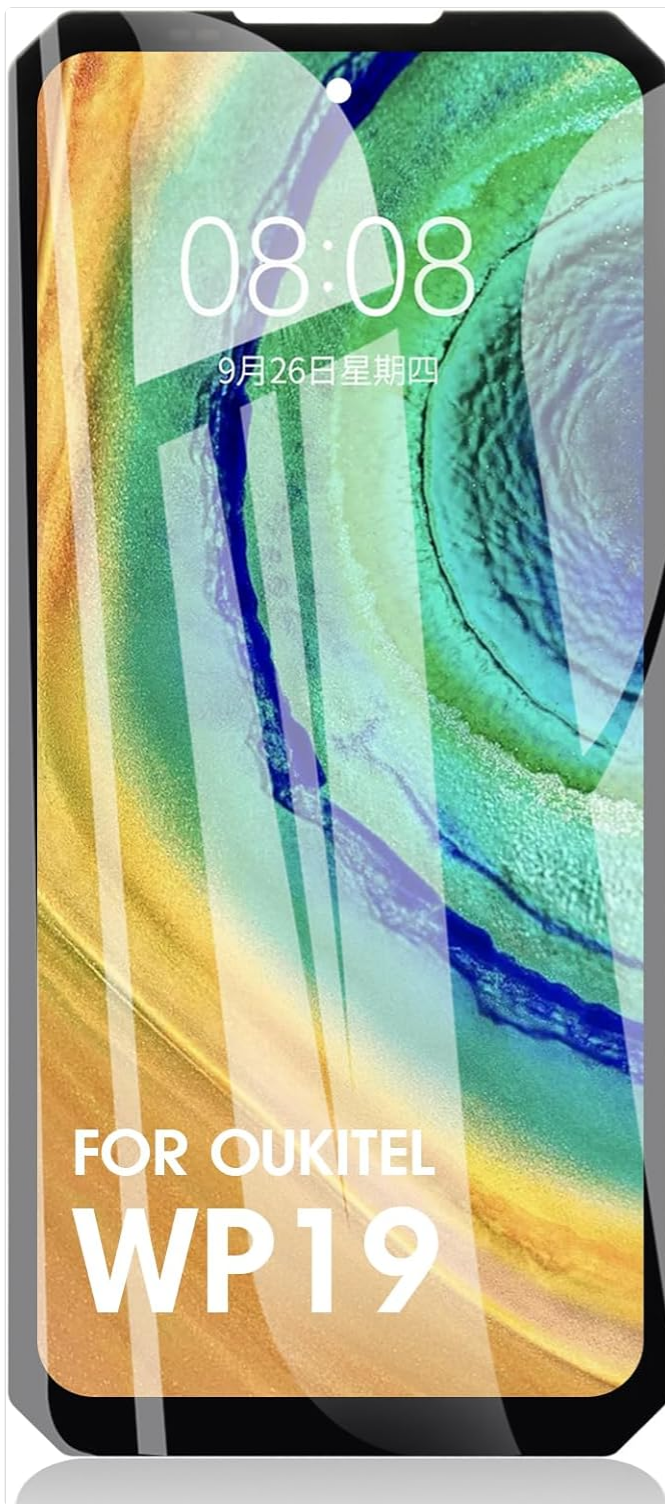


Image: The SRJTEK screen replacement kit, including the new LCD display and various repair tools such as screwdrivers, prying tools, and suction cup.

INSTALLATION GUIDE

Replacing a phone screen requires careful attention and proper tools. It is recommended to seek professional assistance if you are not confident in performing the repair yourself. Always power off your device completely before starting the installation.

Required Tools (Included in Kit):

- Screwdrivers (various sizes)
- Prying tools (plastic spudgers)
- Suction cup

- SIM ejector tool
- Dust absorber sticker
- Double-sided adhesive tape
- Tempered film



Image: A detailed view of the various tools provided in the kit, including precision screwdrivers, plastic prying tools, and a suction cup, essential for safe disassembly and reassembly.

Step-by-Step Installation:

1. **Power Off Device:** Ensure your Oukitel WP19/WP17 is completely powered off before beginning.
2. **Remove SIM Tray:** Use the SIM ejector tool to remove the SIM card tray.
3. **Heat the Edges:** Gently heat the edges of the screen with a heat gun or hairdryer to soften the adhesive. Be careful not to overheat.
4. **Pry Open:** Use the suction cup to lift the screen slightly, then insert a plastic prying tool into the gap. Carefully work your way around the edges to separate the screen from the phone body.
5. **Disconnect Flex Cables:** Once the screen is partially lifted, locate and carefully disconnect the flex cables connecting the screen to the motherboard. Use a plastic spudger to avoid damage.
6. **Remove Old Screen:** Once all cables are disconnected, remove the old, damaged screen.
7. **Clean Frame:** Thoroughly clean any old adhesive residue from the phone's frame. This is crucial for a secure fit of the new screen.
8. **Connect New Screen:** Carefully connect the flex cables of the new SRJTEK screen to the corresponding connectors on the motherboard. Ensure they are securely seated.
9. **Test Functionality:** Before fully sealing the new screen, temporarily power on the phone to test the display and touch functionality. Check for dead pixels, touch responsiveness, and display clarity.
10. **Apply Adhesive:** Apply the new double-sided adhesive tape around the frame of the phone.
11. **Secure New Screen:** Carefully align the new screen and press it firmly into place, ensuring it sits flush with the phone's frame.
12. **Reassemble:** Reinsert the SIM tray.
13. **Apply Tempered Film:** Clean the new screen and apply the provided tempered film for additional protection.

Note: Professional installation is highly recommended to avoid damage to your device. SRJTEK is not responsible for any damage caused by improper installation.

OPERATING THE NEW SCREEN

The SRJTEK replacement screen is designed to provide an experience comparable to the original display, featuring high sensitivity and clear visuals.

Touch Sensitivity:

The screen incorporates high sensitivity touch functionality, ensuring smooth and responsive interactions. It supports multi-touch gestures and provides precise input for all applications.

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: A hand demonstrating the smooth and responsive touch functionality of the new screen, highlighting its high sensitivity.

Display Quality:

Experience vibrant colors and sharp details with the high-definition display. The screen is designed to offer good viewing

angles and adjustable brightness for optimal visual comfort in various lighting conditions.



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: A visual comparison illustrating the superior display effect of the SRJTEK screen, showing clear visibility from various angles (45-degree side view and 90-degree positive view) compared to screens with poor viewing angles.



Ours

Others

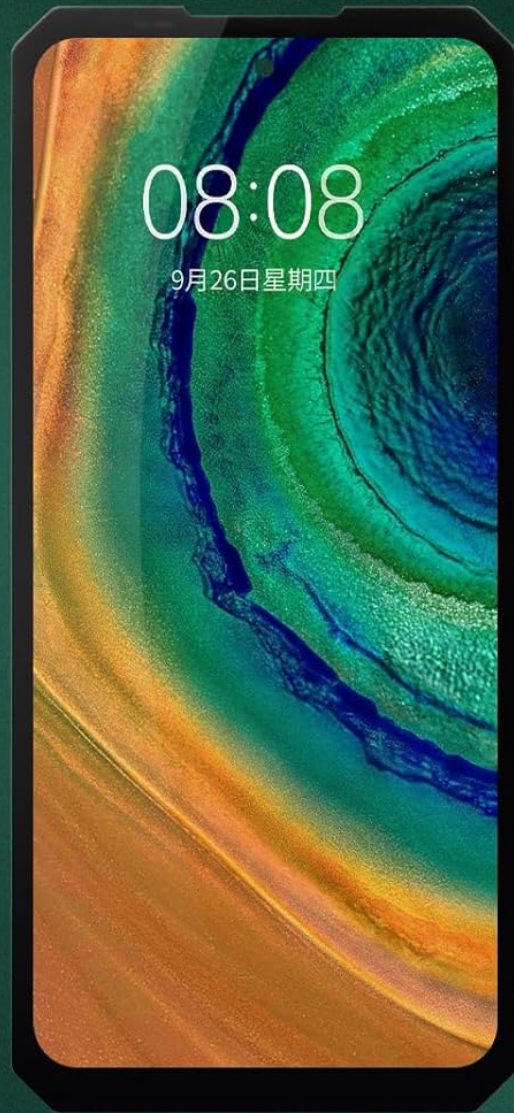
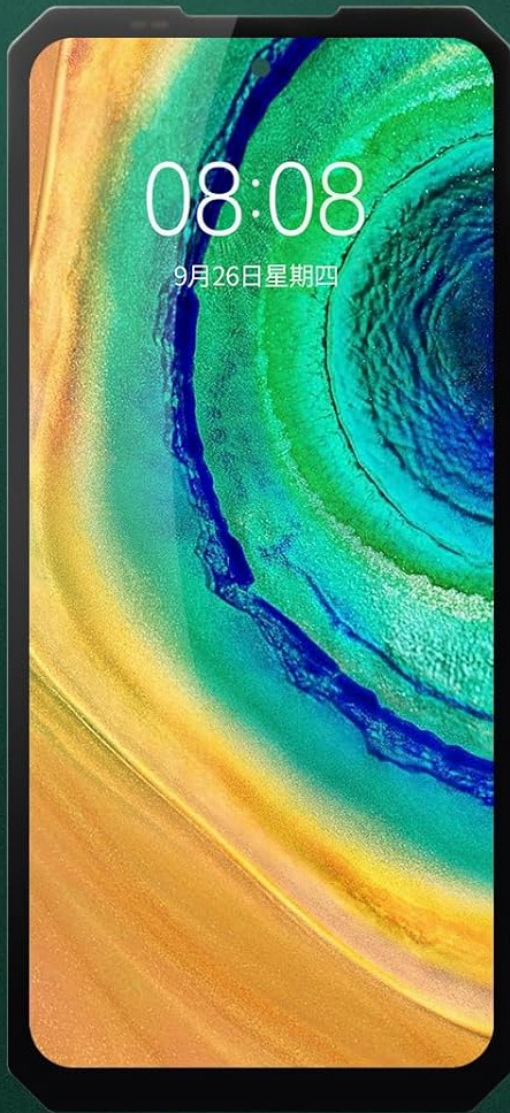


Image: A side-by-side comparison demonstrating the visual quality of "Ours" (SRJTEK) screen versus "Others," highlighting the clarity and vibrancy of the SRJTEK display.

MAINTENANCE AND CARE

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

- **Screen Protector:** Always use a high-quality screen protector (like the included tempered film) to prevent scratches and minor impacts.

- **Cleaning:** Clean the screen regularly with a soft, lint-free microfiber cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaning solution. Avoid harsh chemicals, abrasive materials, or excessive moisture.
- **Avoid Pressure:** Do not apply excessive pressure to the screen, as this can damage the LCD or digitizer.
- **Temperature Extremes:** Avoid exposing your device to extreme temperatures, both hot and cold, as this can affect screen performance and lifespan.
- **Water Exposure:** While some Oukitel phones are rugged, the screen replacement itself may not restore original water resistance. Avoid submerging your device or exposing it to excessive moisture after replacement.



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: An illustration highlighting the upgraded features of the screen, including smooth feel, 3D arc edge, scratchproof 9H hardness, HD effect, and waterproof properties (note: waterproof refers to the screen's material, not necessarily restoring phone's original water resistance).

TROUBLESHOOTING

If you encounter issues after installing the new screen, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Screen not turning on / Black screen	Flex cables not properly connected; Battery issue; Damaged screen during installation.	<ol style="list-style-type: none"> 1. Power off and disconnect/reconnect all flex cables securely. 2. Ensure battery is charged. 3. If still black, the screen may be faulty or damaged.
Touch not responding or erratic	Digitizer flex cable loose; Software glitch; Screen defect.	<ol style="list-style-type: none"> 1. Restart the phone. 2. Check digitizer flex cable connection. 3. Perform a factory reset (backup data first). 4. If problem persists, screen may be faulty.
Display issues (lines, discoloration, dead pixels)	LCD flex cable loose; Screen defect; Pressure damage.	<ol style="list-style-type: none"> 1. Power off and check LCD flex cable connection. 2. If lines or discoloration persist, the screen may be defective.
Screen not fitting flush	Old adhesive residue; Incorrect alignment; Bent frame.	<ol style="list-style-type: none"> 1. Ensure all old adhesive is removed from the frame. 2. Carefully realign the screen. 3. Check if the phone frame is bent.

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

SPECIFICATIONS

Feature	Detail
Compatibility	Oukitel WP19, Oukitel WP17
Screen Size	6.78 inches (diagonal)
Type	LCD Display Touch Screen Digitizer Assembly
Hardness	9H (Scratchproof)
Touch Technology	High sensitivity, smooth response
Visual Experience	Higher resolution, adjustable brightness, added polarizers
Included Components	LCD screen, flex cables, camera ring, screw, ARC frame
Package Dimensions	7.52 x 4.06 x 1.34 inches
Item Weight	5.8 ounces

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

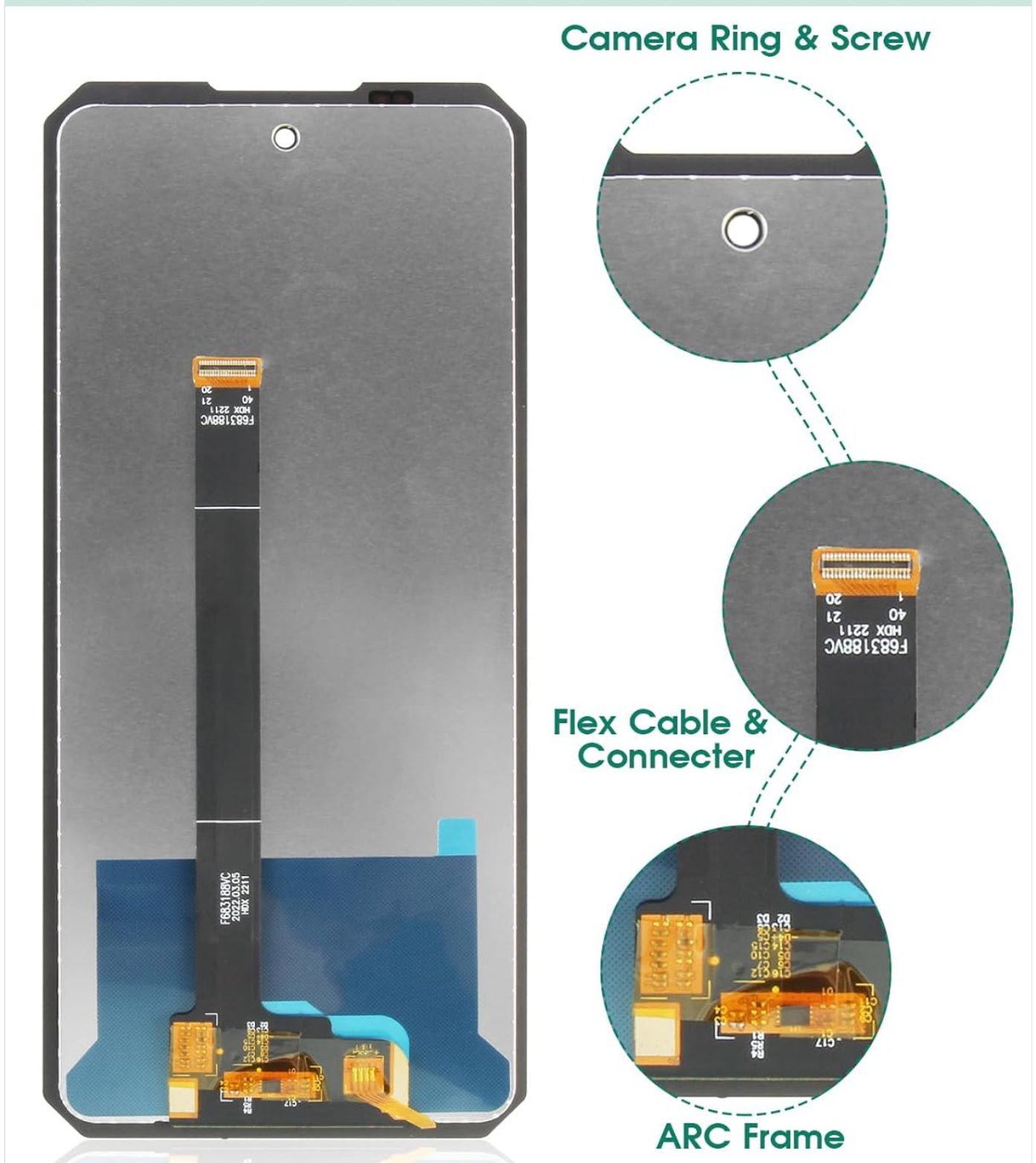


Image: An internal view of the screen assembly, detailing the flex cable, connector, camera ring, screw, and ARC frame, all contributing to the screen's functionality and structural integrity.

WARRANTY AND SUPPORT

SRJTEK offers a return policy for this product. Please refer to your purchase documentation for specific warranty terms and conditions. For technical support or assistance with installation, please contact SRJTEK customer service through the retailer where the product was purchased.

Contact Information:

- Visit the SRJTEK Store on Amazon for more information and support options.