

Infinix Smart 10 X6725

JayTong LCD Replacement for Infinix Smart 10 X6725 LCD Display Touch Screen Assembly

User Manual

1. INTRODUCTION

This manual provides essential information and step-by-step instructions for the proper installation and maintenance of your new JayTong LCD Replacement for Infinix Smart 10 X6725. Please read this manual thoroughly before beginning the installation process to ensure correct procedure and prevent damage to your device or the replacement part.

2. SAFETY INFORMATION

- Always power off your device completely and disconnect the battery before starting any repair.
- Handle all components, especially the flex cables, with extreme care to avoid damage.
- Wear anti-static gloves if available to prevent electrostatic discharge (ESD) damage to sensitive electronic components.
- Work in a clean, well-lit, and organized environment.
- If you are not confident in your ability to perform the repair, seek professional assistance.

3. WHAT'S IN THE Box

Your package should contain the following items:

- 1 x JayTong LCD Replacement Screen for Infinix Smart 10 X6725
- 1 x Set of basic installation tools (may include screwdrivers, prying tools, suction cup)



This image displays the JayTong LCD Replacement screen for the Infinix Smart 10 X6725, alongside the basic set of tools provided for installation, including screwdrivers, prying tools, and a suction cup.



A close-up view of the essential repair tools included with the LCD replacement kit. These tools are designed to assist in the careful disassembly and reassembly of the smartphone during the screen replacement process.

Note: Additional specialized tools (e.g., heat gun, spudgers, adhesive) may be required depending on the specific phone model and existing adhesive. These are not included in the basic kit.

4. SETUP AND INSTALLATION

4.1 Pre-Installation Testing

It is crucial to test the new LCD assembly before full installation. Do not remove any protective films or tags until the screen has been fully tested and confirmed functional. Returns cannot be accepted for screens where installation attempts have been made or protective films removed.

1. Carefully clean the flex cable of the new screen and the corresponding slot on the motherboard.
2. Connect the new screen's flex cable securely to the motherboard. Do not apply excessive force.
3. Ensure the device's battery is sufficiently charged and that the motherboard is not damaged.
4. Power on the device. Test the display for clarity, color accuracy, and dead pixels. Test the touch functionality across the entire screen.
5. If the screen functions correctly, proceed with the full installation. If not, disconnect and recheck connections, or contact support.

4.2 Installation Steps (General Guide)

This is a general guide. Specific disassembly and reassembly steps may vary by phone model. Refer to device-specific repair guides if available.

1. **Power Off Device:** Ensure your Infinix Smart 10 X6725 is completely powered off.

2. **Remove SIM Tray:** Eject the SIM card tray.
3. **Open Back Cover:** Carefully use prying tools to separate the back cover from the phone frame. Heat may be required to soften adhesive.
4. **Disconnect Battery:** Locate and disconnect the battery flex cable from the motherboard to prevent short circuits.
5. **Remove Old Screen:** Disconnect the old screen's flex cables. Carefully remove the damaged screen from the frame. Heat may be needed to loosen adhesive.
6. **Clean Frame:** Remove any remaining adhesive or glass fragments from the phone frame. A clean surface is essential for proper adhesion of the new screen.
7. **Apply Adhesive (if necessary):** Apply new adhesive to the phone frame if required (not included).
8. **Install New Screen:** Carefully place the new LCD assembly into the frame, ensuring proper alignment.
9. **Connect Flex Cables:** Reconnect the new screen's flex cables to the motherboard.
10. **Reconnect Battery:** Reconnect the battery flex cable.
11. **Test Again:** Power on the device and perform a final test of the display and touch functions.
12. **Reassemble Device:** If all tests pass, reattach the back cover and secure any screws.

Caution: Do not force any components. If you encounter resistance, re-evaluate the step. Improper installation can cause irreversible damage to the screen or phone.

5. OPERATING

Once installed, the JayTong LCD Replacement operates identically to the original screen. Power on your Infinix Smart 10 X6725 as usual. The display should illuminate, and touch input should be responsive. If you experience any issues, refer to the Troubleshooting section.

6. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner to gently wipe the screen. Avoid harsh chemicals or abrasive materials.
- **Protection:** Consider using a screen protector and a protective case to prevent future damage from drops or scratches.
- **Avoid Pressure:** Do not apply excessive pressure to the screen, as this can damage the LCD panel or digitizer.
- **Temperature:** Avoid exposing the device to extreme temperatures, which can affect screen performance and longevity.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Screen does not turn on / No display	Flex cable not properly connected; Damaged screen; Motherboard issue; Battery not charged.	Ensure flex cables are securely connected. Re-test the screen. Check battery charge. If problem persists, the screen may be faulty or the motherboard damaged.

Problem	Possible Cause	Solution
Touch screen unresponsive / Partial touch	Touch flex cable not properly connected; Damaged digitizer; Software glitch.	Check touch flex cable connection. Restart the device. If problem persists, the digitizer may be faulty.
Display issues (lines, discoloration, flickering)	LCD flex cable damaged or improperly connected; Damaged LCD panel.	Ensure LCD flex cable is securely connected. Re-test the screen. If problem persists, the LCD panel may be faulty.
Screen detaches from frame	Insufficient or improper adhesive application.	Reapply appropriate adhesive to secure the screen to the frame. Ensure proper curing time.

If troubleshooting steps do not resolve the issue, please contact customer support.

8. SPECIFICATIONS

- **Compatible Model:** Infinix Smart 10 X6725
- **Type:** LCD Display Touch Screen Assembly
- **Color:** Black
- **Package Dimensions:** 6 x 3 x 0.4 inches
- **Item Weight:** 3.52 ounces
- **Manufacturer:** Generic

9. SUPPORT

For any questions, concerns, or issues regarding the JayTong LCD Replacement for Infinix Smart 10 X6725, please contact the seller directly through the platform where the purchase was made. Provide your order number and a detailed description of the issue for prompt assistance.