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› JayTong AMOLED LCD Replacement for Tecno Camon 40 Pro 4G CM6 - Installation and Care Manual

JayTong Tecno Camon 40 Pro 4G CM6

JayTong AMOLED LCD Replacement for Tecno Camon 40 Pro 4G CM6

Installation and Care Manual

1. INTRODUCTION

This manual provides essential instructions for the proper installation, testing, and care of your JayTong AMOLED LCD Replacement screen for the Tecno Camon 40 Pro 4G (model CM6). Please read all instructions carefully before proceeding with installation to ensure optimal performance and prevent damage.

2. SAFETY INFORMATION AND IMPORTANT WARNINGS

- **Fragile Components:** The LCD screen and its associated flex cables are delicate. Handle all components with extreme care to avoid damage.
- **Professional Installation Recommended:** Installation of this replacement part requires technical skill and specialized tools. If you lack experience in phone repair, it is strongly recommended to seek professional assistance to prevent damage to your device or the new screen.
- **Pre-Installation Testing is Crucial:** Always test the new screen thoroughly before full installation. Do not remove any protective films or tags until testing is complete and the screen is confirmed to be fully functional.
- **Correct Model Identification:** Ensure you have correctly identified your phone model (Tecno Camon 40 Pro 4G CM6) before purchase and installation. Installing the wrong model screen can cause irreparable damage to your device.
- **Avoid Force:** Never force any components during installation. If parts do not fit easily, re-evaluate your steps.

3. WHAT'S INCLUDED

Your package should contain the following items:

- 1 x AMOLED LCD Display Touch Screen Assembly for Tecno Camon 40 Pro 4G CM6
- 1 set of basic opening tools (may include screwdrivers, pry tools, suction cup)



Image: JayTong AMOLED LCD Replacement screen for Tecno Camon 40 Pro 4G CM6, shown with the included basic tool kit.



Image: A close-up of the basic tool kit, typically including screwdrivers, plastic pry tools, and a suction cup, provided for screen replacement.

4. PRE-INSTALLATION CHECKLIST

- **Additional Tools:** Customers should be aware that additional specialized tools beyond the included basic set may be required for a successful installation.
- **Work Area:** Prepare a clean, well-lit, and static-free workspace.
- **Phone Backup:** Back up all important data on your phone before starting the repair process.
- **Power Off:** Ensure your phone is completely powered off before beginning any disassembly.

5. INSTALLATION GUIDE

5.1. Pre-Installation Testing Procedure

It is imperative to test the new screen before full installation. Follow these steps:

1. **Clean Connections:** Carefully clean the flex cable of the new screen and the corresponding slot on your phone's motherboard.
2. **Connect Screen:** Connect the new screen's flex cable securely to the motherboard. Do not apply adhesive or fully install the screen at this stage.
3. **Battery Check:** Ensure your phone's battery is fully charged. Also, confirm that your phone's motherboard is not damaged.
4. **Power On and Test:** Power on your phone. Test the display for any visual defects (dead pixels, lines, discoloration) and verify touch functionality across the entire screen. Check for touch response issues.

5. **Power Off:** If the screen functions correctly, power off your phone before proceeding with the full installation.

5.2. General Installation Caution

Once the pre-installation test is successful, you can proceed with the full installation. This typically involves carefully removing the old screen, transferring any necessary components (like the earpiece speaker or front camera) to the new screen, applying adhesive, and securing the new screen. Due to the complexity and variations in phone models, detailed step-by-step installation instructions are not included in this manual. Refer to reliable online repair guides or professional services for specific disassembly and reassembly procedures for the Tecno Camon 40 Pro 4G CM6.

6. POST-INSTALLATION FUNCTIONALITY CHECK

After the new screen has been fully installed and secured, perform a final check:

- **Display Quality:** Verify that the display is clear, bright, and free of any visual anomalies.
- **Touch Responsiveness:** Test the touch screen thoroughly to ensure accurate and consistent response across all areas.
- **Other Functions:** Check other related functions such as proximity sensor, ambient light sensor, and front camera if they are integrated with the screen assembly.

7. MAINTENANCE

To prolong the life and maintain the clarity of your new screen:

- **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 guard against scratches and impacts.
- **Avoid Pressure:** Do not apply excessive pressure to the screen, as this can damage the display or touch digitizer.
- **Temperature Extremes:** Avoid exposing your phone to extreme temperatures, which can affect screen performance and longevity.

8. TROUBLESHOOTING

If you encounter issues after installation, consider the following:

- **Screen Not Functioning / No Display:**
 - Ensure all flex cables are securely connected to the motherboard.
 - Check if the phone's battery is sufficiently charged.
 - Verify that the motherboard itself is not damaged.
- **Touch Not Working / Poor Response:**
 - Re-check the digitizer flex cable connection.
 - Ensure there is no debris or foreign material between the screen and the phone frame.
- **Display Anomalies (Lines, Discoloration):**
 - This could indicate a damaged flex cable or screen. Re-check connections. If issues persist, the screen may be faulty.

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

9. SPECIFICATIONS

Feature	Detail
Compatible Model	Tecno Camon 40 Pro 4G CM6
Display Type	AMOLED LCD
Color	Black
Package Dimensions	6 x 3 x 0.4 inches
Item Weight	3.52 ounces

10. WARRANTY AND SUPPORT

Each screen is tested before shipping to ensure functionality. If you have any questions or encounter issues, please feel free to contact us. Please note that returns cannot be accepted for screens where an installation attempt has been made and damage has occurred during that process. It is crucial to perform the pre-installation testing as outlined in Section 5.1.