

vivo T5X 5G

vivo T5X 5G Smartphone User Manual

1. INTRODUCTION

This manual provides detailed instructions for the vivo T5X 5G smartphone. It covers essential information regarding device setup, operation, maintenance, and troubleshooting to ensure optimal performance and user experience.

The vivo T5X 5G is equipped with a 7200mAh battery, a Dimensity 7400-Turbo processor, a 6.76-inch HD+ display, a 50MP dual rear camera, and a 32MP front camera.





Figure 1: An overview of the vivo T5X 5G smartphone highlighting key features such as its 5G capability, 1Mn+ Antutu Score, 7200 mAh battery, IP68/IP69+ dust and water resistance, and OriginOS.

Built to Shine, in
EVERY COLOR



Figure 2: The vivo T5X 5G smartphone available in Cyber Green and Star Silver color options.

2. WHAT'S IN THE BOX

Verify that all items are present in the product packaging:

- vivo T5X 5G Smartphone
- USB Type-C Cable
- Power Adapter
- SIM Ejector Tool
- Quick Start Guide (this manual)
- Protective Case (may vary by region)

3. DEVICE LAYOUT

Familiarize yourself with the physical components and buttons of your vivo T5X 5G smartphone.



Figure 3: Front and rear view of the vivo T5X 5G smartphone, illustrating the display, camera module, and side buttons.

- **Front Camera:** For selfies and video calls.
- **Display:** 6.76-inch HD+ touchscreen.
- **Volume Buttons:** Adjust media volume and ringtone volume.
- **Power Button:** Power on/off, lock/unlock screen.
- **SIM Card Tray:** Holds Nano-SIM cards and microSD card.
- **USB Type-C Port:** For charging and data transfer.
- **Speaker:** Audio output.

- **Rear Camera Module:** Includes 50MP main camera and other sensors.
- **Flash:** Provides illumination for photos and acts as a flashlight.

4. SETUP

4.1. SIM Card and Storage Card Installation

The vivo T5X 5G supports dual SIM cards. Follow these steps to install your SIM card(s) and an optional microSD card for expanded storage.

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM ejector tool into the small hole on the tray to open it.
3. Place your Nano-SIM card(s) into the designated slots. Ensure the gold contacts face downwards.
4. If using a microSD card, place it into the dedicated slot.
5. Carefully push the tray back into the device until it clicks into place.

4.2. Initial Power On and Basic Settings

1. Press and hold the **Power button** until the vivo logo appears.
2. Follow the on-screen prompts to select your language, region, and connect to a Wi-Fi network.
3. Sign in with your Google account or create a new one.
4. Complete the setup process by agreeing to terms and conditions and setting up security features like fingerprint or face unlock.

4.3. Charging the Device

Before first use, fully charge your vivo T5X 5G. Use the provided USB Type-C cable and power adapter.

1. Connect the USB Type-C cable to the charging port at the bottom of the phone.
2. Connect the other end of the cable to the power adapter, then plug the adapter into a power outlet.
3. The charging indicator will appear on the screen.

The device features a 7200mAh battery with support for fast charging.

SEGMENT'S FASTEST SMARTPHONE*

UFS 3.1 | 10% Better Overall Performance | 15% AI Performance



Powered by
originOS

INDUSTRY'S LEADING IP68 AND IP69 dust and water resistance²



SEGMENT'S BIGGEST BATTERY¹

44W Smart Flashcharge

7200mAh



MILITARY-GRADE CERTIFICATION



AI TRANSCRIPT ASSIST³



*Based on the antutu score of '1M+', amongst the smartphone launched under the price segment of INR 23K, as of 05th March 2024. Testing conducted on 8 + 256GB variant. | **The score data comes from vivo lab tests using AnTuTu Benchmark V11. The test device is the 8GB + 256GB edition of T5x under room temperature conditions. The score may vary depending on memory configuration and test environment. Data is obtained from MediaTek labs, based on CPU and AI performance comparisons with MediaTek D7300.

1.Based on the battery backup of 7200 mAh, amongst the smartphone launched under the price segment of INR 23K, as of 05th March 2024.

2.This product is rated as IP68 and IP69 for protection against light dust, continuous immersion in water, high pressure and temperature water jets under IEC standard 60529 and was tested under controlled laboratory conditions. For more details on test aspects, kindly refer the website.

3.AI Transcript Assist requires a network connection and a vivo account login, and has limitations on the length of the recording and the number of times it can be used. Please refer to the actual use. The content provided by AI features is for reference only. vivo does not make any commitments, guarantees, or warranties as to the accuracy, completeness, or reliability of the content provided by AI features.

Figure 4: Diagram illustrating the internal structure of the vivo T5X 5G, highlighting its 7200mAh battery, reverse charging capability, Super Battery Saver mode, and 6 years of battery health.

5. OPERATING INSTRUCTIONS

5.1. Basic Functions

Making Calls: Open the Phone app, enter the number, and tap the call icon. For dual SIM, select the preferred SIM.

Sending Messages: Open the Messages app, tap 'Start chat', enter recipient and message, then send.

Internet Connectivity: Connect to Wi-Fi via **Settings > Network & internet > Wi-Fi**, or enable mobile data via **Settings > Network & internet > Mobile network**

5.2. Camera Operation

The vivo T5X 5G features a 50MP dual rear camera and a 32MP front camera.

1. Open the **Camera app**.
2. Switch between front and rear cameras using the camera switch icon.
3. Select desired modes such as Photo, Portrait, Video, or Pro.

4. Tap the shutter button to capture photos or start/stop video recording.

5.3. Battery Management

The 7200mAh battery provides extended usage. Utilize features like **Super Battery Saver** to prolong battery life. The device also supports **reverse charging**, allowing it to charge other devices.

5.4. Performance and Gaming

Powered by the **MediaTek Dimensity 7400-Turbo processor**, the vivo T5X 5G offers smooth performance. For an enhanced gaming experience, the device includes **4D Game Vibration** for immersive haptic feedback, **Ultra Game Mode** for enhanced stability, and **Game Voice Changer** features.

Segment's **FASTEST** Smartphone*

5G

MediaTek
Dimensity 7400
TURBO

AnTuTu Score
1Mn+*

10% Upgrade
in Overall Performance**

15% Boost
in AI Performance**

Fast Performance
with UFS 3.1

*Based on the antutu score of 1Mn+, amongst the smartphone launched under the price segment of INR 25K, as of 05th March 2026. Testing conducted on 8 + 256GB variant. | *The score data comes from vivo lab tests using AnTuTu Benchmark V11. The test device is the 8GB + 256GB edition of T5x under room temperature conditions. The score may vary depending on memory configuration and test environment.
**Data is obtained from MediaTek labs, based on CPU and AI performance comparisons with MediaTek D7300.

Figure 5: Close-up view of the MediaTek Dimensity 7400-Turbo processor, highlighting its 10% overall performance upgrade and 15% AI performance boost, along with UFS 3.1 fast performance.

SUPER GAMING

Performance



*4D Game Vibration is currently only supported by specific adapted games, please refer to the actual experience.

**Vivo Mobile India Private Limited disclaims all warranty for accuracy and shall not be responsible for the results and results may vary basis experience and usage. Picture is for representation purpose only.

Figure 6: Images demonstrating the vivo T5X 5G's gaming capabilities, including 4D Game Vibration for immersive haptic feedback, Ultra Game Mode for enhanced stability, and Game Voice Changer.

5.5. Display

The **6.76-inch HD+ display** provides a clear and immersive viewing experience. Adjust display settings such as brightness and color temperature in the **Settings** menu.

5.6. Durability Features

The vivo T5X 5G is designed with **IP68 and IP69+ dust and water resistance**, offering protection against environmental elements. It also holds **Military-Grade Certification** for enhanced durability, tested against drops and shocks.

Industry's Leading **IP68 & IP69+** Dust & Water Resistance*



One-Tap
Water Ejection

Wet Hand
Touch

Corrosion
Proof Port

Moisture
Detection

*This product is rated as IP68 and IP69 for protection against tight dust, continuous immersion in water, high pressure and temperature water jets under IEC standard 60529 and was tested under controlled laboratory conditions. For more details on test aspects, kindly refer the website.

Figure 7: Illustration of the vivo T5X 5G demonstrating its IP68 and IP69+ dust and water resistance, featuring one-tap water ejection, wet hand touch, corrosion-proof port, and moisture detection.

MILITARY-GRADE Certification



Figure 8: The vivo T5X 5G with a graphic indicating Military-Grade Certification (SGS 5-Star Premium Performance) for drop resistance, dust resistance, shock resistance, water resistance, and usage in extreme temperatures.

6. MAINTENANCE

6.1. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials. For stubborn smudges, slightly dampen the cloth with water, then wipe gently.

6.2. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. To check for updates, go to **Settings > System > System update**

7. TROUBLESHOOTING

If you encounter issues with your vivo T5X 5G, refer to the following common solutions:

- **Device not powering on:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again. If unresponsive, try a forced restart by holding the Power button for an

extended period (e.g., 10-15 seconds).

- **Apps crashing or freezing:** Close the app and reopen it. If the issue persists, clear the app's cache (via **Settings > Apps > [App Name] > Storage > Clear cache**) or restart the phone.
- **Poor network signal:** Check your SIM card installation. Move to an area with better network coverage. Restart the device. Verify that mobile data is enabled in settings if using cellular network.
- **Battery draining quickly:** Reduce screen brightness, close unused apps running in the background, disable unnecessary features like GPS or Bluetooth when not in use. Review battery usage statistics in **Settings > Battery** to identify power-hungry apps.
- **Touchscreen unresponsive:** Restart the device. If the issue persists after restarting, contact customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Brand	vivo
Model	T5X 5G
Operating System	Android
Processor	Mediatek Dimensity 7400-Turbo (2.6 GHz)
RAM	6 GB
Internal Storage	128 GB
Display Size	6.76 Inches HD+
Rear Camera Resolution	50 MP
Front Camera Resolution	32 MP
Battery Capacity	7200 mAh
Connectivity	5G, Dual SIM, USB Type C
Water Resistance Level	IP68/IP69+ Water Resistant
Item Weight	230 Grams
Dimensions (L x W x H)	16.8 x 7.7 x 0.9 Centimeters

9. WARRANTY AND SUPPORT

9.1. Warranty Information

The vivo T5X 5G comes with a **1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but typically excludes damage caused by misuse, accidents, or unauthorized repairs.

9.2. Manufacturer Contact Information

For further assistance, technical support, or warranty claims, please contact:

Manufacturer: VIVO

Packer Contact Information: Vivo Mobile India Private Limited PLOT NO 8, SECTOR 24, YAMUNA EXPRESSWAY AREA, GAUTAM BUDDHA NAGAR, UP INDIA-201310

You may also visit the official vivo support website for FAQs and service center locations.