

vivo T2x 5G

vivo T2x 5G Smartphone User Manual

Model: T2x 5G

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your vivo T2x 5G smartphone. Please read this guide carefully to ensure optimal performance and longevity of your device. The vivo T2x 5G is designed to deliver a seamless user experience with its powerful Dimensity 6020 5G processor, a versatile 50 MP main camera, and a long-lasting 5000 mAh battery.

2. WHAT'S IN THE BOX

Upon unboxing your vivo T2x 5G, verify that all the following items are included:

- vivo T2x 5G Smartphone
- USB Cable
- Power Adapter
- SIM Tray Ejector
- Phone Case
- Screen Protector (pre-applied or in box)
- Quick Start Guide (this document)

3. SETUP

3.1. Inserting SIM Card(s) and/or MicroSD Card

The vivo T2x 5G supports Dual SIM functionality. Follow these steps to insert your SIM card(s) and/or a microSD card for expanded storage:

1. Locate the SIM card tray on the side of your phone.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Carefully pull out the SIM tray.

4. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray, ensuring the gold contacts face downwards. Refer to the diagram on the tray for correct orientation.
5. Gently push the tray back into the phone until it clicks into place.



Image: Side view of the vivo T2x 5G, illustrating the location of the SIM card tray and USB Type-C port.

3.2. Initial Power On and Charging

To power on your device, press and hold the Power button located on the side until the vivo logo appears. For initial setup, ensure your phone has sufficient charge. If the battery is low, connect the USB cable to the phone's USB Type-C port and the power adapter to a wall outlet.

MTK Dimensity 6020 5G Processor

7nm

CPU Processor

7 times Higher

Download Speed

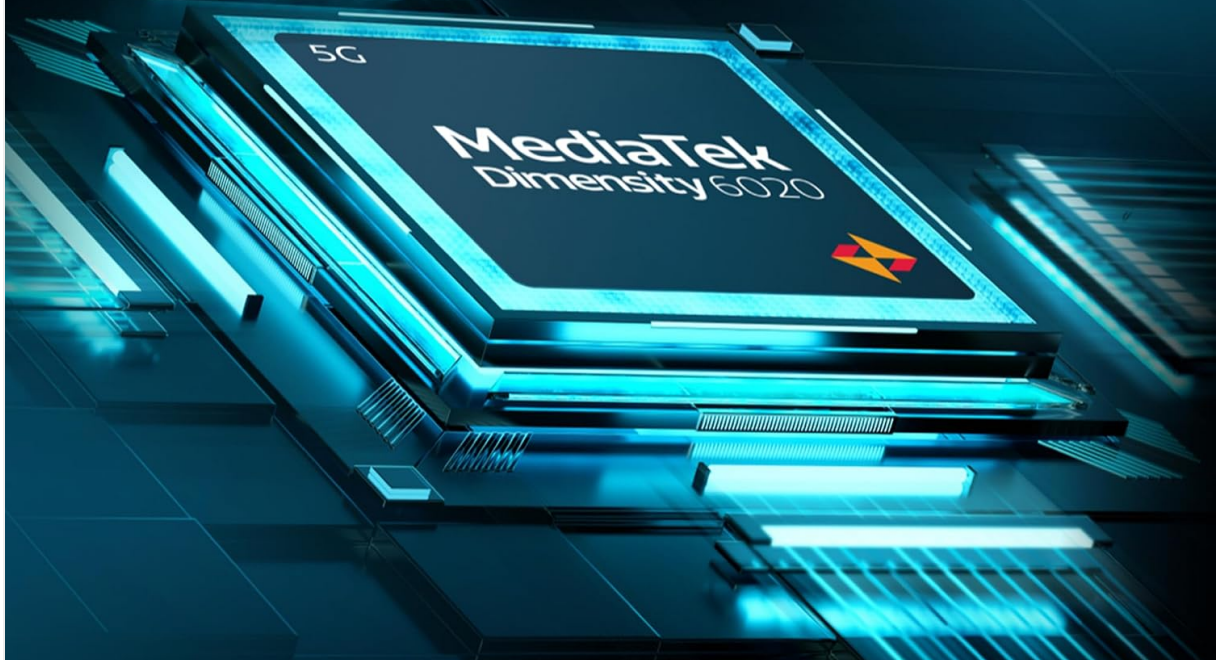


Image: Front and back view of the vivo T2x 5G smartphone, showing its overall design.

4. OPERATING THE DEVICE

4.1. Basic Navigation

The vivo T2x 5G features a responsive touchscreen interface. Use gestures such as tapping, swiping, pinching, and spreading to navigate through menus, open applications, and interact with content. The fingerprint recognition sensor provides secure and quick unlocking.

4.2. Camera Functions

Your phone is equipped with a powerful camera system:

- **Rear Camera:** 50 MP main sensor + 2 MP secondary sensor.
- **Front Camera:** 8 MP sensor.
- **Super Night Mode:** Utilizes noise cancellation technology and Aura Screen Light for enhanced low-light photography.
- **Video Recording:** Supports 1080p video capture.

To access the camera, tap the Camera icon on your home screen or lock screen. Select different modes like Photo, Video, Portrait, or Night Mode from the interface.



Image: Close-up view of the vivo T2x 5G's dual rear camera module, highlighting the 50 MP main sensor.

4.3. Performance and Storage

The vivo T2x 5G is powered by the Dimensity 6020 5G processor, an octa-core CPU with a clock speed of 2.2 GHz, built on a 7nm process. This ensures efficient performance for daily tasks and 5G connectivity. The device comes with 4 GB of RAM and 128 GB of internal storage. Extended RAM 3.0 technology allows the system to utilize a portion of the internal storage to temporarily expand RAM, supporting smooth multitasking with up to 27 active applications in the background.

MTK Dimensity 6020 5G Processor



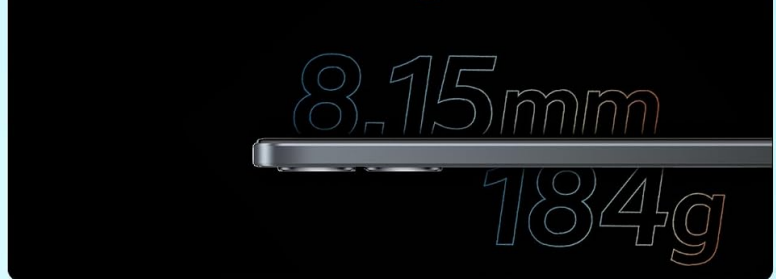
Long Lasting Battery



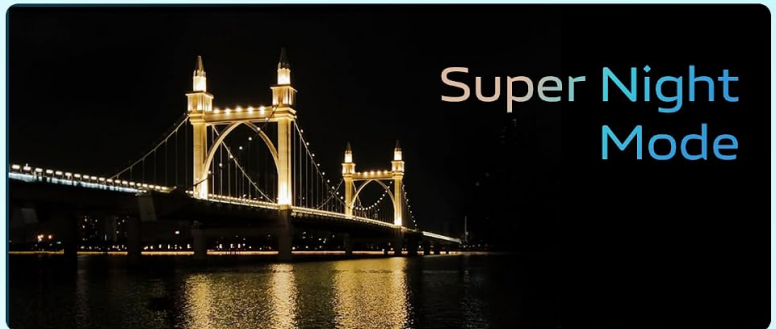
Monster 5G Effect



Ultra Slim Body



Super Night Mode



*Different apps take up varying amounts of memory space so the actual number of apps may vary. As tested in vivo laboratory, for the 8 GB + 128 GB edition, the maximum number of active apps is 27
*T2x 5G is equipped with a vivo standard charger (power adapter 9V/2A), and supports up to 18W Fast Charge. The actual charging power is dynamically adjusted as the scene changes, and subject to actual use

Image: Visual representation of the MTK Dimensity 6020 5G Processor, emphasizing its 7nm CPU and 5G capabilities.

4.4. Battery Management

The phone is equipped with a 5000 mAh Lithium-Ion battery. To optimize battery life:

- Adjust screen brightness.
- Close unused applications running in the background.
- Enable power-saving modes when necessary.
- Use the provided power adapter for charging.

5. MAINTENANCE

5.1. Cleaning Your Device

To clean your phone, use a soft, lint-free cloth. Avoid using harsh chemicals, abrasive materials, or aerosol sprays directly on the device. For stubborn smudges, slightly dampen the cloth with water.

5.2. Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. You can usually find this option in **Settings > System > System update**.

5.3. Battery Care

Avoid exposing your phone to extreme temperatures. Do not fully discharge the battery frequently. For optimal battery health, try to keep the charge level between 20% and 80%.

5.4. Water Resistance

The vivo T2x 5G features a water-repellent design. This provides protection against minor splashes and spills but is not designed for submersion in water. Avoid exposing the device to excessive moisture or liquids.

6. TROUBLESHOOTING

If you encounter issues with your device, try the following common troubleshooting steps:

- **Device Not Powering On:** Ensure the battery is charged. Connect the phone to the charger and wait a few minutes before attempting to power it on again.
- **Apps Crashing or Freezing:** Close the problematic app and reopen it. If the issue persists, restart your phone. Check for app updates in the Google Play Store.
- **Network Connectivity Issues:** Toggle Airplane Mode on and off. Restart your phone. Check your SIM card insertion and ensure your mobile data or Wi-Fi is enabled.
- **Poor Call Quality:** Ensure your microphone and speaker are not obstructed. Check network signal strength.
- **Slow Performance:** Clear cache from apps, uninstall unused apps, and ensure sufficient storage space is available. Restarting the device can also help.
- **Factory Reset:** As a last resort, if software issues persist, you may perform a factory reset.**Warning:** This will erase all data on your phone. Back up important data before proceeding. Go to **Settings > System > Reset options > Erase all data (factory reset)**.

7. SPECIFICATIONS

Detailed technical specifications for the vivo T2x 5G smartphone:

Brand	vivo
Model	T2x 5G
Operating System	Android 13.0
Processor	Dimensity 6020 (Octa-core, 2.2 GHz, 7nm)
RAM	4 GB (with Extended RAM 3.0)
Storage	128 GB
Display	16.71 cm (6.58 inch) Full HD+ LCD Display (2400 x 1080 pixels, 355 PPI)
Rear Camera	50 MP + 2 MP
Front Camera	8 MP
Battery Capacity	5000 mAh Lithium-Ion
SIM Card Slot	Dual SIM (Nano)
Connectivity	5G, Bluetooth, USB Type C, Wi-Fi, GLONASS
Biometric Security	Fingerprint Recognition

Water Resistance	Water Repellent
Dimensions	16.4 x 7.6 x 0.8 Centimeters
Weight	184 Grams

8. WARRANTY

The vivo T2x 5G smartphone comes with a **1 Year Manufacturer Warranty** from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear.

9. SUPPORT

For further assistance, technical support, or service inquiries, please contact vivo customer support through their official website or authorized service centers. Refer to the warranty card or vivo's official website for contact details and service center locations.

Manufacturer Contact Information: vivo Mobile India Private Limited TEC-1 and TEC-2 World Trade Centre Plot No TZ-13A Techzone IT Park Noida-201308