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> Vivo X200 5G User Manual

VIVO X200 5G (5668399)

Vivo X200 5G User Manual

Model: 5668399 | Brand: VIVO

INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient use of your Vivo X200 5G smartphone. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.



Image: Front and rear view of the Vivo X200 5G smartphone, showcasing its sleek design and camera module.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all components from the packaging. Verify that the following items are included:

- Vivo X200 5G Smartphone
- Power Adapter
- USB Cable
- SIM Tray Ejector
- Phone Case
- Screen Protector (Pre-applied)

2. SIM Card Installation

Locate the SIM card tray on the side of the device. Insert the SIM tray ejector tool into the small hole next to the tray and press gently until the tray pops out. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. Carefully reinsert the tray into the phone.

3. Initial Charging and Power On

Before first use, it is recommended to fully charge the device. Connect the USB cable to the phone's charging port and the power adapter, then plug the adapter into a wall outlet. The device supports 90W Flash Charge for rapid charging. Once sufficiently charged, press and hold the power button until the Vivo logo appears to power on the device.



Image: Visual representation of the 5800mAh semi-solid state battery and 90W Flash Charge capability.

4. First-Time Setup Wizard

Upon powering on for the first time, the device will guide you through the initial setup process. This includes selecting your language, connecting to a Wi-Fi network, setting up your Google account, and configuring security features like the in-display optical fingerprint sensor.

OPERATING INSTRUCTIONS

1. Display and Navigation

The Vivo X200 5G features a 16.94 cm (6.67 inch) Xensation α + AMOLED display with a resolution of 2800 x 1260 pixels. Navigate the Funtouch OS 15 interface using touch gestures. Swipe up from the bottom for the app drawer, swipe down from the top for notifications and quick settings.



Image: Key display specifications: 16.94cm screen size, 4500 nits local peak brightness, and 1.07 Billion colors.

2. Camera Features

The device is equipped with an advanced triple camera system:

- **Main Camera:** 50 MP, IMX921 sensor, f/1.57 aperture, 23mm equivalent focal distance. Features CIPA 4.5 vivo vcs Camera-Bionic Spectrum 2.0.
- **Telephoto Camera:** 50 MP, IMX882 sensor, f/2.57 aperture, 70mm equivalent focal distance, OIS, 3x optical zoom, up to 100x digital zoom, 15 cm macro capability.
- **Ultra Wide Camera:** 50 MP, JN1 sensor, 1/2.76" size, 15mm equivalent focal distance.

All cameras feature a Super Hard AR Coating on the outer surface for enhanced durability.

ZEISS Telephoto Camera



Image: Detailed view of the ZEISS Telephoto Camera setup, highlighting the 50MP Sony IMX921 Main, 50MP Ultra Wide-Angle, and 50MP Sony IMX882 ZEISS Telephoto cameras.

Camera Modes:

- **ZEISS Multifocal Portrait:** Offers various focal lengths (23mm, 35mm, 50mm, 85mm, 100mm) for different portrait styles.
- **Super Landscape Mode:** Utilizes slow-shutter HDR technology for enhanced landscape photography, including starry skies, moon, and sunset glow.
- **Other Modes:** Snapshot, Photo, Video, High Resolution, Pano, Ultra HD Document, Slo-mo, Long Exposure, Time-Lapse, Supermoon, Astro, Pro, Live Photo, Portrait Video, Night, Super Macro.

ZEISS Multifocal Portrait



23mm
Landscape Portraits



35mm
Street Portraits



50mm
Classic Portraits



85mm
Portraits



100mm
Close-ups

Image: Visual guide to ZEISS Multifocal Portrait, showing examples for 23mm Landscape, 35mm Street, 50mm Classic, 85mm Portraits, and 100mm Close-ups.

Industry's 1st Super Landscape Mode*



*vivo X200 Series smartphones, as of its launch date, are the 1st one, to have independently developed a dedicated landscape mode combination of slow-shutter HDR technology, automatically capturing enhanced images of starry skies, the moon, and sunset glow, as well as perspective correction for horizon shots, super panoramic photos, time-lapse landscape photography, and tilt-shift bokeh effects, based on internal research.

Image: The Super Landscape Mode interface, demonstrating its features for capturing detailed landscapes.



Image: Examples of telephoto capabilities including Hyperzoom, Macro, Portrait, and Landscape modes.

3. Performance and Storage

The Vivo X200 5G is powered by the Dimensity 9400 Flagship SoC Platform, featuring an ArmV9 architecture CPU and an Eighth-generation AI processor 890 with 60 TOPS computing power. It comes with 12GB of LPDDR5X RAM and 256GB of UFS 4.0 internal memory, ensuring smooth multitasking and ample storage for applications and media.

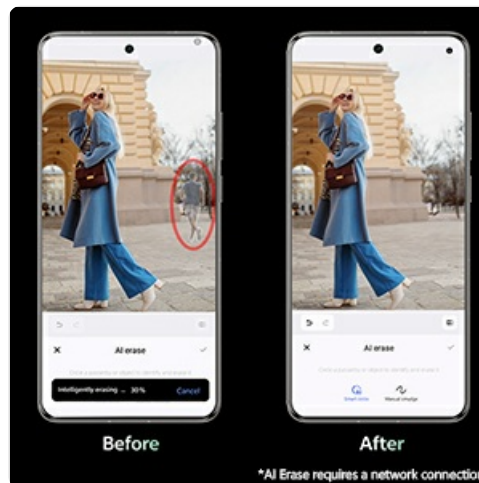


Image: The MediaTek Dimensity 9400 processor, highlighting the device's powerful performance capabilities.

4. Connectivity

The device supports a wide range of connectivity options:

- **Network:** 5G, Wi-Fi
- **Wireless:** Bluetooth, NFC, Infrared
- **Wired:** USB
- **Location:** Built-In GPS

5. Security Features

The Vivo X200 5G includes an in-display optical fingerprint sensor for secure and convenient unlocking. Ensure your fingerprint is registered during the initial setup or via the device settings.

6. Special Features

- **AI Erase:** An intelligent feature that allows users to remove unwanted objects or people from photos. (Requires network connection)
- **Circle to Search:** A quick way to search for information by circling objects on your screen.
- **Gemini Assistant:** Integrated AI assistant for various tasks.
- **IP68 & IP69 Ratings:** The device is rated for resistance to splashes, water, and dust under controlled laboratory conditions. *Note: Resistance is not permanent and may decrease over time with daily use.*



Image: Overview of key features: MediaTek Dimensity 9400 processor, IP68 & IP69 water/dust resistance, Quad Curved Eye Protection Display, AI Erase, Circle to Search, and Gemini Assistant.



Image: Demonstration of the AI Erase feature, showing an object removed from a photo.

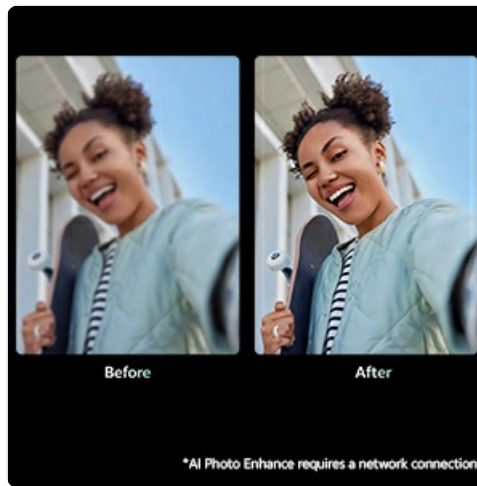


Image: Visual examples of Vivo Live Call Translation, Circle to Search, and Gemini Assistant functionalities.

MAINTENANCE

1. Battery Care

To maximize battery lifespan, avoid extreme temperatures. Use only the provided 90W Flash Charge adapter and USB cable. While the device has a 5800mAh battery, frequent deep discharges or overcharging can reduce its overall capacity over time.

2. Software Updates

Regularly check for and install software updates (Funtouch OS 15) to ensure optimal performance, security, and access to new features. Updates can be found in the device's settings menu under "System update."

3. Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid using harsh chemicals or abrasive materials. For stubborn smudges, slightly dampen the cloth with water. Ensure the charging port and speaker grilles are free of dust and debris.

4. Water and Dust Resistance

The Vivo X200 5G is rated IP68 and IP69 under IEC standard 60529. This means it offers protection against dust ingress and immersion in water under specific conditions. However, this resistance is not permanent and may decrease due to normal wear and tear. Avoid exposing the device to pressurized water, seawater, or chlorinated water. If the device gets wet, dry it thoroughly before charging or using the ports.



TROUBLESHOOTING

This section addresses common issues you might encounter with your Vivo X200 5G. If the problem persists, please contact customer support.

- **Device not turning 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 and volume down button simultaneously for about 10-15 seconds.
- **Battery draining quickly:** Check background app usage and close unnecessary applications. Reduce screen brightness. Disable features like Wi-Fi, Bluetooth, or GPS when not in use. Consider performing a factory reset if the issue persists after trying other solutions.
- **Network connectivity issues:** Ensure your SIM card is properly inserted. Try toggling Airplane Mode on and off. Restart the device. Check with your network provider for service outages in your area.
- **Apps crashing or freezing:** Clear the cache and data for the problematic app in settings. Ensure the app is updated to its latest version. If the issue continues, uninstall and reinstall the app.
- **Fingerprint sensor not working:** Ensure your finger is clean and dry. Re-register your fingerprint in the security settings. Ensure the screen protector (if any) is not interfering with the sensor.

SPECIFICATIONS

Feature	Detail
Model Number	5668399
Operating System	Funtouch OS 15
Dimensions (LxWxH)	16 x 7.5 x 0.8 cm
Item Weight	197 g
Colour	Cosmos Black
Display Size	16.94 cm (6.67 inch)
Display Resolution	2800 x 1260
Processor	Mediatek Dimensity 9400 Flagship SoC
RAM	12 GB LPDDR5X
Internal Storage	256 GB UFS 4.0
Main Camera	50 MP IMX921
Telephoto Camera	50 MP IMX882 (3x optical zoom)
Ultra Wide Camera	50 MP JN1
Battery Capacity	5800 mAh (Semi-Solid State Battery)

Feature	Detail
Charging	90W Flash Charge
Security	In-display optical fingerprint sensor
Connectivity	Bluetooth, Wi-Fi, Infrared, USB, NFC, 5G
Water/Dust Resistance	IP68 & IP69 Rated
Country of Origin	India

WARRANTY AND SUPPORT

Your Vivo X200 5G is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions. For technical support, service, or warranty claims, please contact Vivo customer service.

Manufacturer: vivo, vivo Mobile India Pvt Ltd

Address: Plot No 08, Sector 24, Yamuna Expressway Area, Gautam Buddha Nagar, Uttar Pradesh, 201310, India

For further assistance, visit the official Vivo website or contact their customer support channels.