

OnePlus Nord CE5

OnePlus Nord CE5 Smartphone User Manual

Model: Nord CE5

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your OnePlus Nord CE5 smartphone. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

2. WHAT'S IN THE BOX

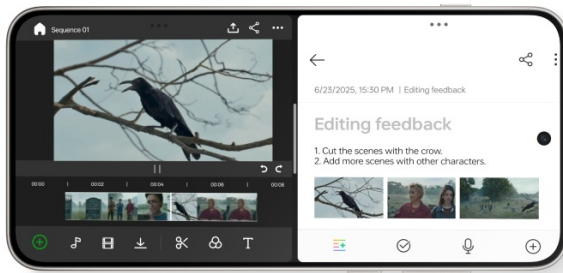
Upon unboxing your OnePlus Nord CE5, verify that all the following items are included:

- OnePlus Nord CE5 Smartphone
- Phone Case
- Power Adapter
- SIM Tray Ejector
- Screen Protector (pre-applied or in box)
- USB Cable (Type-C)

All-new Open Canvas.

Media-favorite split-screen multitasking you'll finally love using.

Stolen from our "Foldable of the Year" in OnePlus Open, maximize productivity by extending split-screen apps beyond the physical display.



Flexible resizing

of primary and secondary apps

Screencap for split-screen

Pick a side for screen capture with a 3-finger swipe.

Drag-and-drop sharing

Share text, photos and files between apps more naturally.

Floating-windows refreshed

Adjust transparency or swap between apps in just two steps.

Image: Contents of the OnePlus Nord CE5 retail box.

3. DEVICE OVERVIEW

Familiarize yourself with the physical components of your OnePlus Nord CE5.

3.1 Front View

What the Experts Say...



The Nord CE5's battery is the real hero - even with over 7 hours of daily screen time, it powered through 20 to 24 hours with ease



The OnePlus Nord CE5 is designed for people who care about performance, battery life, and software longevity.



Massive 7100 mAh battery will last you for over 2 days.



The handset delivers a balanced combination of performance, battery life, and feature-rich software, all while maintaining a competitive price point

Image: Front view of the OnePlus Nord CE5, highlighting the display and front camera.

The front of the device features the 6.77-inch AMOLED display and the 16 MP front-facing camera.

3.2 Rear View



Image: Rear view of the OnePlus Nord CE5 in Nexus Blue, featuring the dual camera system and OnePlus branding. The rear panel houses the 50 MP main camera with OIS and an 8 MP ultra-wide angle lens, along with the LED flash.

3.3 Side View



Image: Side view of the OnePlus Nord CE5, illustrating the placement of the power button and volume controls. The side of the device includes the power button and volume control buttons. The SIM card tray is also located on one of the sides.

4. SETUP

4.1 Inserting SIM Cards

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano SIM cards into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the SIM tray into the device until it clicks into place.

4.2 Initial Power On

Press and hold the power button located on the side of the device until the OnePlus logo appears. Follow the on-screen instructions to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

4.3 Charging the Device

Connect the USB Type-C cable to the charging port at the bottom of the phone and the other end to the provided power adapter. Plug the adapter into a power outlet. The device supports 80W SUPERVOOC fast charging.

5. OPERATING YOUR DEVICE

5.1 Display and Navigation

The OnePlus Nord CE5 features a 6.77-inch 120Hz AMOLED display with Ultra HDR. Navigate the OxygenOS 15 interface using touch gestures. The Aqua Touch feature allows for confident swiping even with wet or oily fingers.

5.2 Battery Management

Your device is equipped with a massive 7100mAh battery. To optimize battery life:

- Utilize the 80W SUPERVOOC charger for rapid charging.
- Enable Bypass Charging during extended gaming sessions to reduce battery stress and heat.
- Adjust screen brightness and refresh rate as needed.
- Close unused background applications.

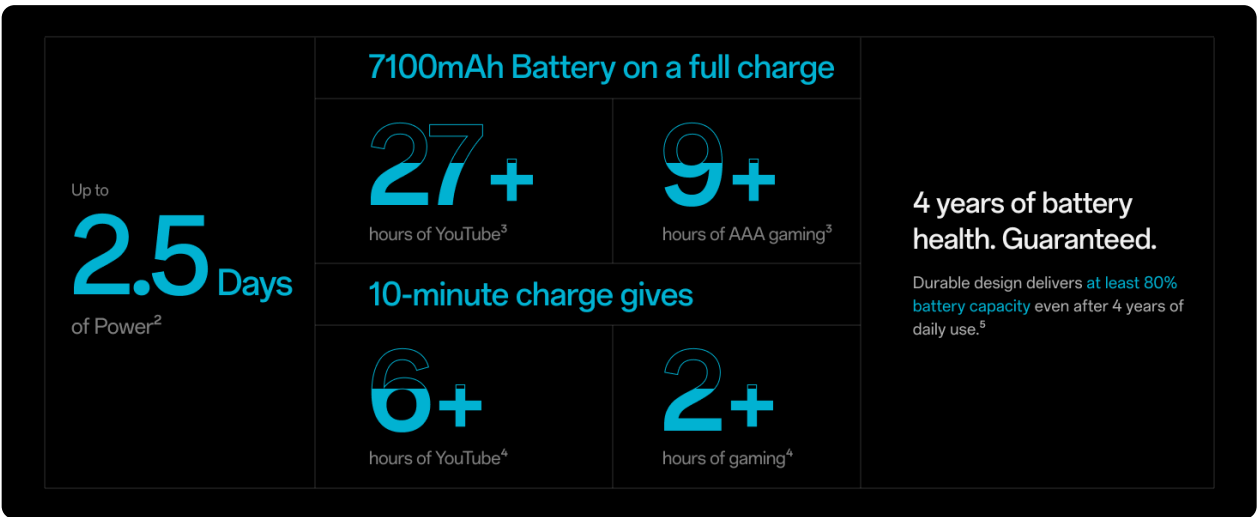


Image: Illustration of the 7100mAh battery and 80W SUPERVOOC charging capability.

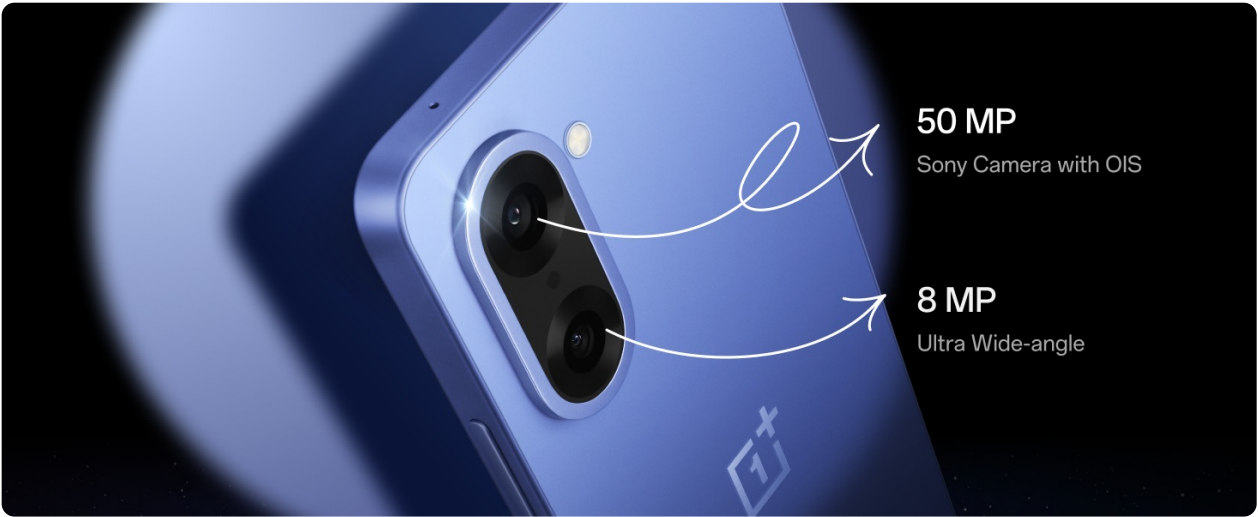


Image: Explanation of Bypass Charging, which directs power to the phone's system instead of the battery during use.

5.3 Camera Usage

The device features a versatile camera system:

- **Rear Camera:** 50 MP Sony main sensor with Optical Image Stabilization (OIS) and an 8 MP ultra-wide angle lens. Supports 4K video recording at 60 FPS.
- **Front Camera:** 16 MP sensor for selfies and video calls.

Open the Camera app to access various modes, including Photo, Video, Portrait, Night, and more. Tap on the screen to focus and use the zoom controls for magnification.



Image: Detailed view of the OnePlus Nord CE5's dual rear camera setup.

Outstanding in every occasion

From backlit groupies to golden hour portraits, the CE5 captures true-to-life skin tones and stunning clarity. See the difference in the CE5.



Image: The device's capability to record 4K video at 60 frames per second.

5.4 Performance and Gaming

The OnePlus Nord CE5 is powered by the MediaTek Dimensity 8350 Apex processor, offering high performance for demanding applications and gaming. The device supports gaming at up to 120 FPS for a smooth experience.

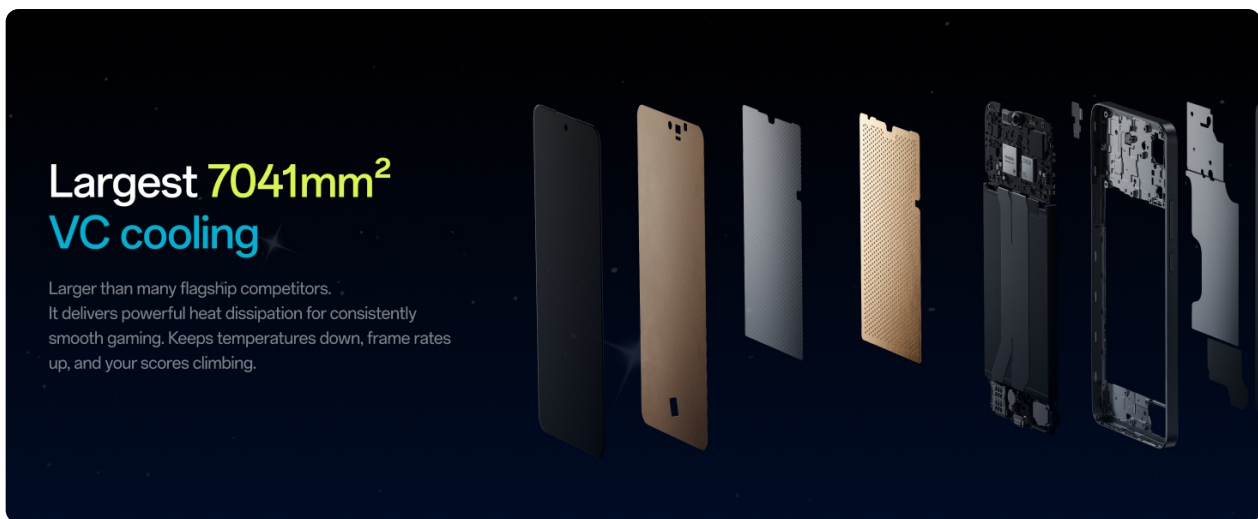


Image: The MediaTek Dimensity 8350 Apex processor, emphasizing its performance capabilities.



Image: Gaming experience on the OnePlus Nord CE5 at 120 frames per second.

5.5 AI Features

The OnePlus Nord CE5 integrates various AI-powered features to enhance user experience:

- **AI Camera:** Includes AI Eraser for removing unwanted objects, AI Perfect Shot for optimal photo capture, AI Reflection Remover, and AI Reframe for improved composition.
- **AI Productivity:** Features AI VoiceScribe for in-app call summaries and real-time translation, AI Translation for global communication, and AI Call Assistant for in-call translation and summaries.
- **Google Gemini:** A personal AI assistant for writing, planning, learning, and more.

Google Gemini⁷

Chat with Gemini, a truly helpful personal AI assistant from Google, to supercharge your ideas. Get help with writing, planning, learning, and more.

Share your camera or screen
in Gemini Live conversations.

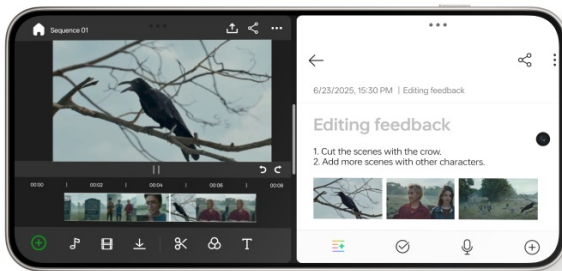


Image: Demonstration of AI Camera features, showing an object removed from a photo.

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Image: AI VoiceScribe interface for call summaries and translation.

5.6 Multitasking with Open Canvas

The Open Canvas feature allows for enhanced split-screen multitasking, extending apps beyond the physical display. This includes flexible resizing, screenap for split-screen, drag-and-drop sharing, and refreshed floating windows.

Worry-free Lifetime Display Guarantee

The only smartphone brand with a Lifetime Warranty for the green line issue.⁹



Image: Open Canvas feature showing two applications running side-by-side on the display.

6. MAINTENANCE

6.1 Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Go to **Settings > About device > OxygenOS** to check for updates.

6.2 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 the charging port and speaker grilles, use a soft brush to gently remove dust.

6.3 Storage Management

Periodically review your device's storage to free up space. Delete unnecessary files, uninstall unused apps, and clear cache data. You can check storage usage in **Settings > Storage**.

6.4 Cooling System

The device features a 7041mm² VC cooling system to manage heat during intensive use. To ensure optimal cooling, avoid blocking the phone's vents (if any) and do not use the device in direct sunlight for extended periods.



Image: Internal view showcasing the 7041mm² VC cooling system for heat dissipation.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your OnePlus Nord CE5.

7.1 Device Not Powering On

- Ensure the battery is charged. Connect the device to the charger and wait a few minutes before attempting to power it on again.
- Press and hold the power button for at least 10-15 seconds to force a restart.

7.2 Apps Crashing or Freezing

- Clear the cache and data of the problematic app via **Settings > Apps > [App Name] > Storage > Clear cache/Clear data**.
- Update the app to its latest version from the Google Play Store.
- Restart your device.

7.3 Poor Battery Life

- Check battery usage in **Settings > Battery** to identify power-hungry apps.
- Reduce screen brightness and set a shorter screen timeout.
- Disable Wi-Fi, Bluetooth, and GPS when not in use.
- Ensure background app refresh is limited for non-essential apps.

7.4 Network Connectivity Issues

- Toggle Airplane Mode on and off.
- Restart your device.

- Check if your SIM card is properly inserted.
- Reset network settings via **Settings > System settings > Reset phone > Reset Wi-Fi, mobile & Bluetooth**.

8. SPECIFICATIONS

Key technical specifications for the OnePlus Nord CE5:

Feature	Specification
Brand	OnePlus
Model	Nord CE5
Operating System	Android 15, OxygenOS 15
Processor	MediaTek Dimensity 8350 Apex (3.35 GHz)
RAM	8 GB
Internal Storage	128 GB
Display	6.77 Inches AMOLED, 2392 x 1080 Pixels, 120Hz Refresh Rate
Rear Camera	50 MP (Main) + 8 MP (Ultra-wide), OIS, 4K 60 FPS Video
Front Camera	16 MP
Battery Capacity	7100 mAh
Charging	80W SUPERVOOC
SIM Card Type	Dual Nano SIM
Connectivity	5G, Bluetooth, USB Type-C, Wi-Fi
Biometric Security	Fingerprint Recognition
Dimensions	16.4 x 7.6 x 0.8 Centimeters
Weight	199 Grams
Water Resistance	Water Resistant

9. WARRANTY AND SUPPORT

9.1 Warranty Information

Your OnePlus Nord CE5 comes with a **1 Year Manufacturer Warranty** from the date of purchase. This warranty covers manufacturing defects. Additionally, OnePlus offers a **Lifetime Display Warranty** for industry-wide green line issues. Please retain your proof of purchase for warranty claims.

Disclaimers:

1. The performance improvement claim is based on AnTuTu benchmark scores from OnePlus Test Labs, where the Nord CE5 (12GB variant) achieved a score of 1,474,030, compared to the Nord CE4's score of 819,347 (as reported on the official 91Mobiles website).
2. Data according to OnePlus Test Lab results. Data is based on the phone connected to Wi-Fi under default settings. Actual battery life experienced by users may be affected by environmental factors, including network environment, features and applications used, call and message frequency, number of recharges, usage habits, device age, and other settings.
3. Data according to OnePlus Test Lab results. Data is based on the phone connected to Wi-Fi under default settings. Actual battery life experienced by users may be affected by environmental factors, including network environment, features and applications used, call and message frequency, number of recharges, usage habits, device age, and other settings.
4. Data according to OnePlus Test Lab results. Test data is based on the phone connected to Wi-Fi under default settings after 10 mins charging by 80W SUPERVOOC adapter and a YouTube video was looped continuously for approximately 6+ hours before the OnePlus Nord CE5 ran out of battery; 2+ hours of Battlegrounds Mobile India gameplay before said device ran out of battery. Actual battery life experienced by users may be affected by environmental factors, including network environment, features and applications used, call and message frequency, number of recharges, usage habits, device age, and other settings.
5. Based on a typical usage pattern of charging once per day, the phone will retain more than 80% battery capacity after completing 4 years of battery charging cycles. Actual health/capacity of the battery may be affected by environmental factors, including network environment, features and applications used, call and message frequency, number of recharges, usage habits, device age, and other settings.
6. Product images and photography are illustrative only. Please refer to the actual product experience. The actual product (including but not limited to its appearance, color, dimensions and size) and the screen display content (including but not limited to background, UI, and picture) may vary.
7. Check responses. Subscription required. Compatibility and availability varies. 18+. Google and Gemini are trademarks of Google LLC.
8. AI Search was previously known as Intelligent Search. Exclusive to English language at launch. Support for additional languages may be provided in future updates. AI Search can search through the first 1,000 files and notes saved on-device. The search process will be performed on the first 30,000 characters in each file or note.
9. Lifetime Warranty Disclaimer: Users experiencing green line issues on their screens are entitled to free screen replacement within the parts supply period. This service does not cover damage caused by human or external factors. Specific terms will be based on the conditions at the service center on the day of service. OnePlus reserves the right of final interpretation regarding this service.

Image: Lifetime Display Warranty information.

9.2 Customer Support

For technical assistance, service, or warranty inquiries, please contact OnePlus Customer Service:

- **Contact Number:** 1800 102 8411
- **WhatsApp:** +91-9289606888
- **Manufacturer:** OPPO Mobiles India Private Limited, PLOT-NO.1, SECTOR ECOTECH-VII, GREATER, NOIDA, UTTAR PRADESH, India-201306