OnePlus Nord 5

OnePlus Nord 5 Smartphone User Manual

Model: Nord 5 (CPH2707)

1. INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your OnePlus Nord 5 smartphone. Please read this guide thoroughly to ensure optimal performance and longevity of your device.

Figure 1: Front and back view of the OnePlus Nord 5 smartphone.

2. Box Contents

Upon unboxing your OnePlus Nord 5, verify that all the following items are included:

- OnePlus Nord 5 Smartphone
- Power Adapter (80W)
- USB Cable (Type-C)
- SIM Tray Ejector
- Screen Protector (pre-applied or in box)
- Phone Case
- Quick Start Guide
- Warranty Card

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Video 1: Unboxing the OnePlus Nord 5 and reviewing its contents.

Figure 2: Front view of the OnePlus Nord 5.

Figure 3: Back view of the OnePlus Nord 5.

3. SETUP

3.1 SIM Card Installation

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

3.2 Initial Power On

Press and hold the Power button 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. OPERATING YOUR DEVICE

4.1 Performance

The OnePlus Nord 5 is equipped with the Snapdragon 8s Gen 3 processor and LPDDR5X RAM, designed for demanding applications and gaming. The device features a 7300mm² VC cooling system to maintain optimal temperatures during extended use.

Figure 4: Snapdragon 8s Gen 3 processor for elite performance.

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Video 2: Demonstration of gaming performance on the OnePlus Nord 5.

4.2 Camera Features

The device features a dual 50MP camera system, including a 50MP front camera (ISOCELL JN5 with hardware autofocus) and a 50MP Sony LYT-700 back camera with Optical Image Stabilization (OIS). It supports 4K 60 FPS video capture.

AI Camera Enhancements:

- **AI Eraser:** Removes unwanted objects or people from photos.
- **AI Detail Boost:** Enhances image clarity and detail.
- **AI Unblur:** Corrects blurry images.
- **AI Reframe:** Suggests improved compositions for photos.
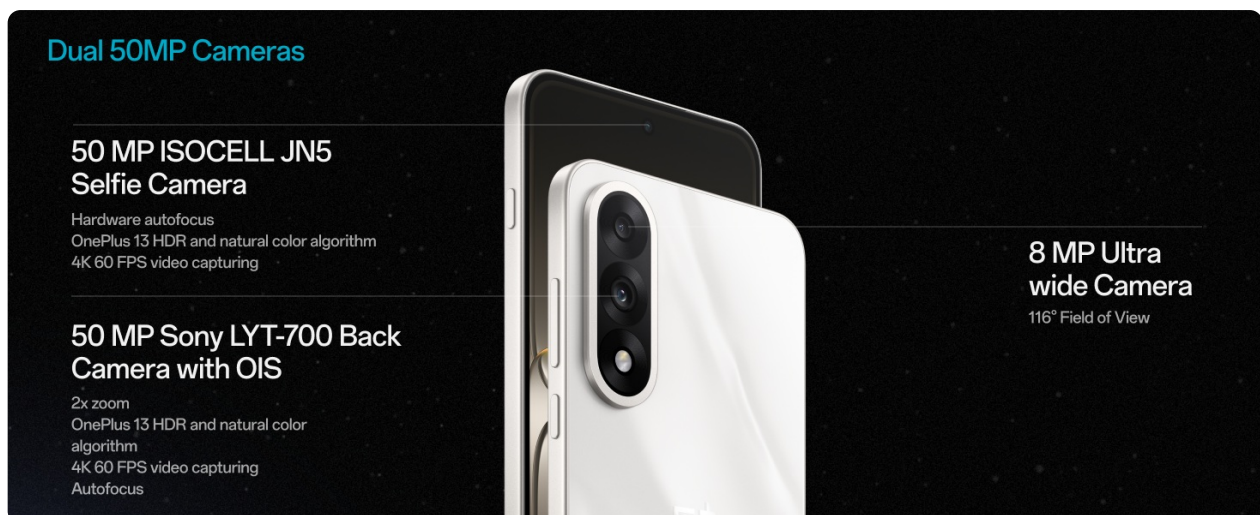- **AI Perfect Shot:** Adjusts facial expressions and corrects blinked eyes in group photos.

Figure 5: Dual 50MP camera system overview.

Defend your shot with OnePlus AI.[17]
Strangers. Reflections. Blinks. And bad framing. Goodbye.

AI Eraser[18]
Think of it like a bouncer for your shot. Not on the list?
One tap and they're shown the door.
*400 times per day usage limit

AI Perfect Shot[18]
Blinked or missed the cue? Smile, we've got you covered.

AI Reflection Remover[18]
The name says it all. Remove glare instantly and let the details shine.

AI Reframe[18]
Something off? Reframe for a more focused, balanced shot.

Figure 6: AI features for photo enhancement.

4.3 Battery and Charging

The OnePlus Nord 5 features a 6800 mAh battery and supports 80W ultra-fast charging. It also includes an all-new Bypass Charging feature, which powers the phone directly from the charger during gaming to reduce heat and maintain performance.
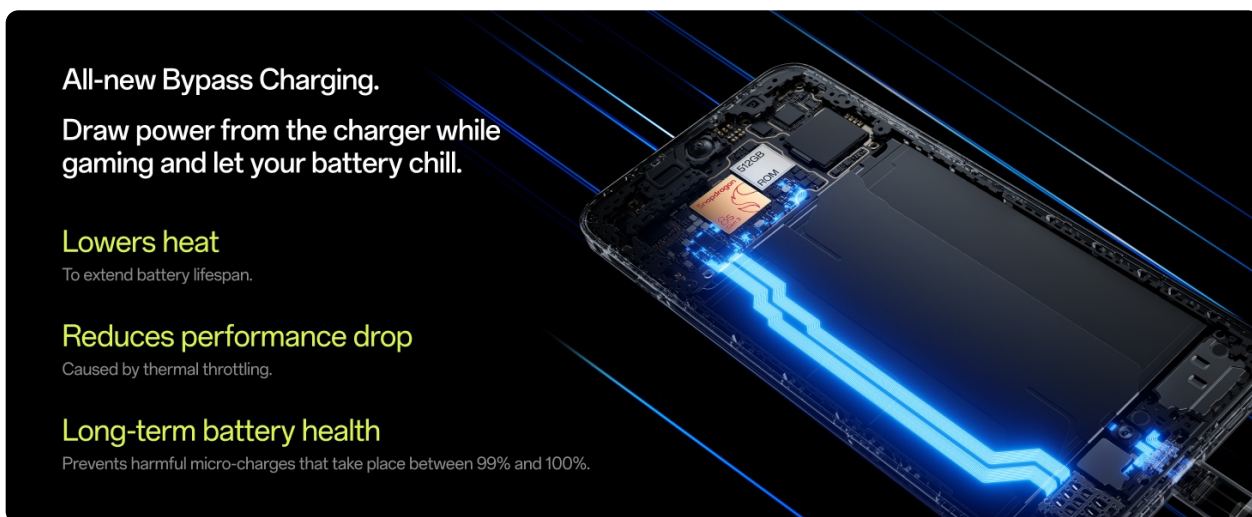

Figure 7: Illustration of Bypass Charging technology.

4.4 Display

Experience visuals on a 144Hz 1.5K AMOLED display with Aqua Touch 2.0 technology, offering a resolution of 2800 x 1272 pixels and up to 1400 nits brightness. Aqua Touch 2.0 improves touch responsiveness, even with wet or oily fingers.

Figure 8: Details of the 144Hz AMOLED display.

4.5 AI Features

The OnePlus Nord 5 integrates various AI functionalities to enhance user experience:

- **AI Voice Scribe:** Transcribe, translate, and summarize meetings or content.
- **Circle to Search:** Quickly search for information by circling content on your screen.
- **Gemini Live:** An AI assistant for queries and information.
- **AI Search:** Intuitively understands natural language prompts for searching device content.
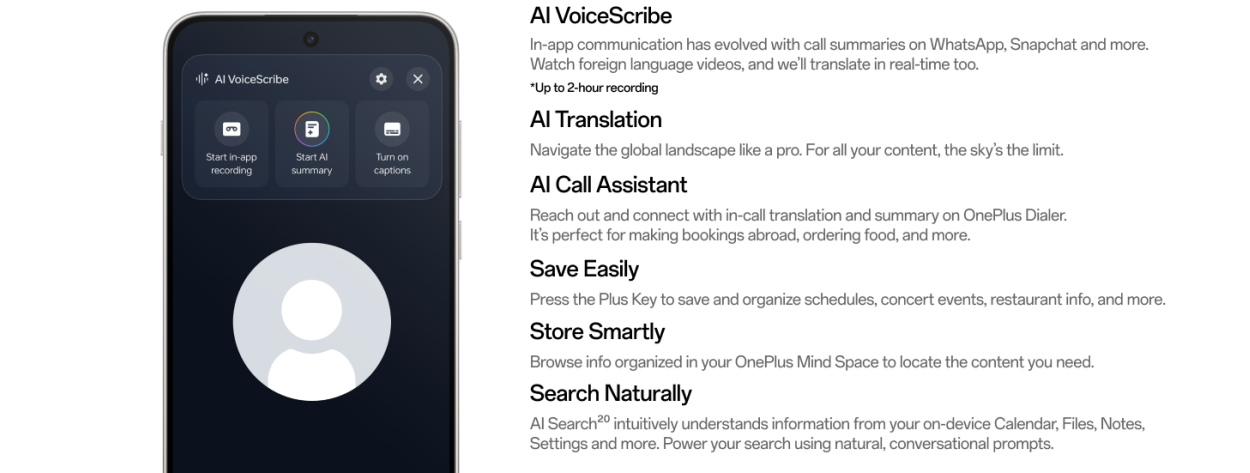

AI VoiceScribe

In-app communication has evolved with call summaries on WhatsApp, Snapchat and more. Watch foreign language videos, and we'll translate in real-time too.
*Up to 2-hour recording

AI Translation

Navigate the global landscape like a pro. For all your content, the sky's the limit.

AI Call Assistant

Reach out and connect with in-call translation and summary on OnePlus Dialer. It's perfect for making bookings abroad, ordering food, and more.

Save Easily

Press the Plus Key to save and organize schedules, concert events, restaurant info, and more.

Store Smartly

Browse info organized in your OnePlus Mind Space to locate the content you need.

Search Naturally

AI Search[20] intuitively understands information from your on-device Calendar, Files, Notes, Settings and more. Power your search using natural, conversational prompts.

Figure 9: AI VoiceScribe interface.

4.6 Multitasking with Open Canvas

The Open Canvas feature allows for enhanced split-screen multitasking, enabling flexible resizing of applications and drag-and-drop functionality between apps. This improves productivity by extending split-screen capabilities beyond physical display limits.
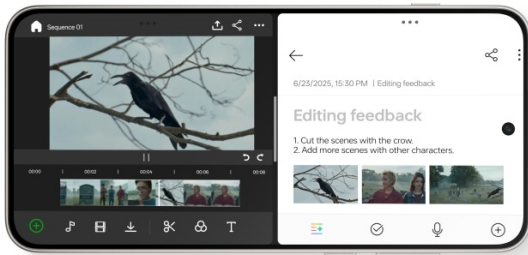
Your browser does not support the video tag.

Video 3: Demonstration of multitasking features on the OnePlus Nord 5.

All-new Open Canvas.
Media-favorite split-screen multitasking you'll finally love using.[6]

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.

Figure 10: Open Canvas for advanced multitasking.

4.7 Connectivity

The Nord 5 supports 5G-Advanced networking, offering faster internet speeds and improved signal stability, particularly in congested areas.
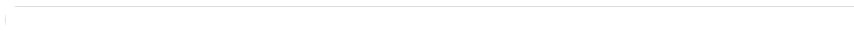
Figure 11: 5G-Advanced network features.

4.8 Software

The device runs on OxygenOS 15, based on Android 15. It is guaranteed to receive 4 Android version upgrades and 6 years of security updates, ensuring long-term software support and system smoothness.

5. MAINTENANCE

- **Software Updates:** Regularly install system updates to ensure optimal performance, security, and access to new features.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and frequent full discharges. The device includes a 4-year healthy battery promise.
- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive materials or harsh chemicals.
- **Storage Management:** Periodically clear unnecessary files and apps to maintain device speed and free up storage space.

6. TROUBLESHOOTING

If you encounter issues with your OnePlus Nord 5, consider the following general troubleshooting steps:

- **Restart Device:** A simple restart can resolve many minor software glitches.
- **Check for Updates:** Ensure your device's software is up to date.
- **Clear Cache:** For app-specific issues, try clearing the app's cache in Settings.
- **Factory Reset:** As a last resort, a factory reset can resolve persistent software problems.**Warning:** This will erase all data on your device. Back up important information before proceeding.
- **Contact Support:** If the issue persists, refer to the support section for contact information.

7. SPECIFICATIONS

Feature	Detail
Operating System	Android 15, OxygenOS 15
Processor	Snapdragon 8s Gen 3 (CPU Speed: 2, 2.8, 3 GHz)
RAM	12 GB (as per current model)
Display	144Hz 1.5K AMOLED, 2800 x 1272 Resolution
Rear Camera	50MP Sony LYT-700 with OIS
Front Camera	50MP ISOCELL JN5 with Autofocus
Battery	6800 mAh, 80W Fast Charging
Connectivity	5G-Advanced, Bluetooth, NFC, USB, Wi-Fi
Dimensions	16.41 x 7.7 x 0.81 cm
Weight	211 g
Model Number	CPH2707
Manufacturer	Oppo Mobiles India Private Limited

8. WARRANTY AND SUPPORT

The OnePlus Nord 5 comes with a Lifetime Display Warranty, covering green line issues. For detailed terms and conditions, please refer to the official OnePlus website or the warranty card included in the box.
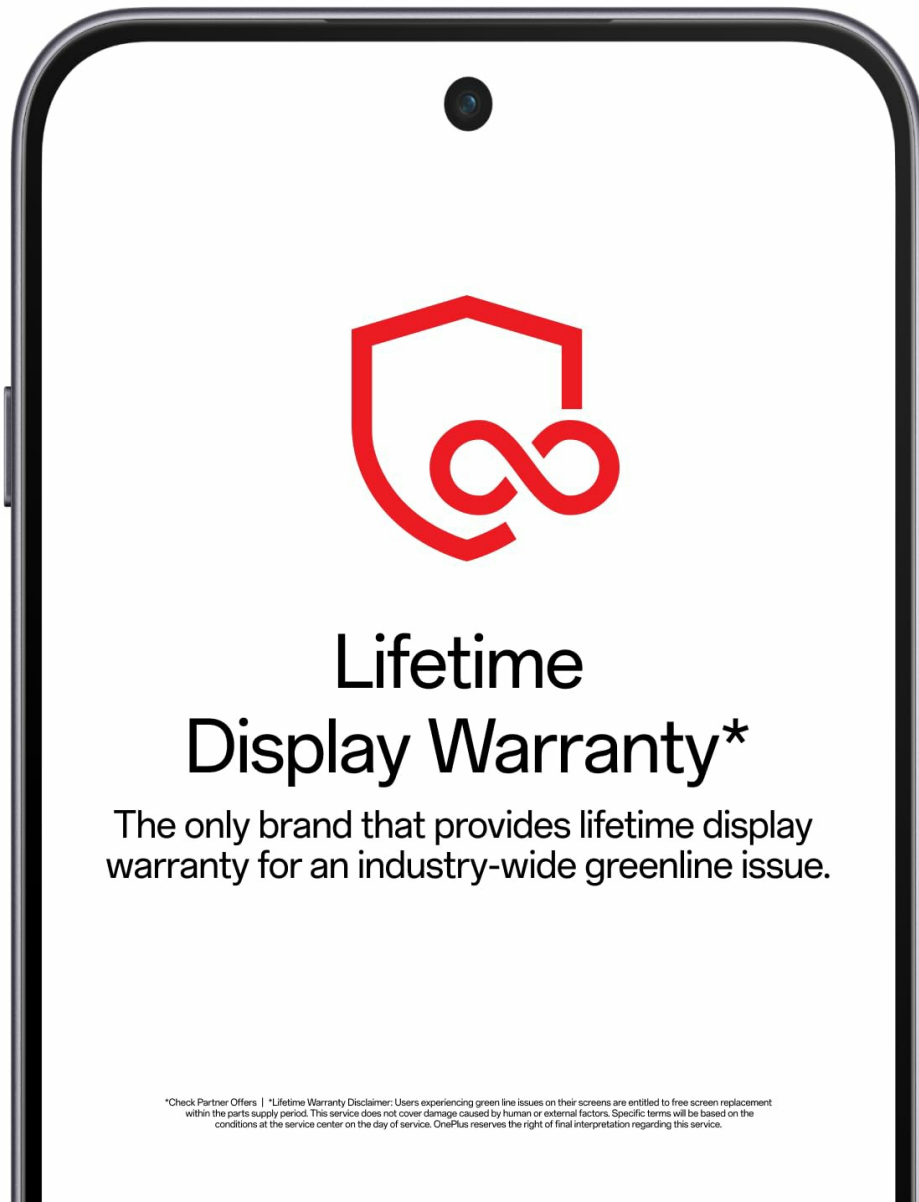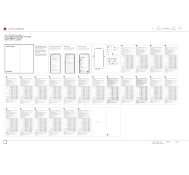
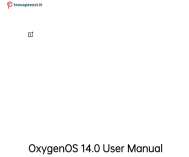Figure 12: Lifetime Display Warranty information.

For customer service and technical support, you can contact OnePlus using the following information:

- **Customer Service Contact Number:** 1800 102 8411
- **WhatsApp Support:** +91-9289606888
- **Manufacturer Address:** PLOT-NO.1, SECTOR ECOTECH-VII, GREATER, NOIDA, UTTAR PRADESH, India-201306

Related Documents - Nord 5

OnePlus Nord User Manual	[OnePlus Nord User Manual: Setup, Features, and Safety Guide](#) Comprehensive official user manual for the OnePlus Nord smartphone, covering setup, settings, app management, security, safety information, and troubleshooting.

OnePlus Nord User Manual	**[OnePlus Nord User Manual: Comprehensive Guide to Your Smartphone](#)** Explore the OnePlus Nord User Manual for detailed instructions on setup, features, settings, app usage, safety precautions, and regulatory compliance for your OnePlus Nord smartphone.
	[OnePlus Nord CE 4 Lite 5G Quick Start Guide - Features, Specs, and Support](#) Get started with your OnePlus Nord CE 4 Lite 5G. This guide covers essential features, technical specifications including radio wave frequencies and SAR values, charging information, and support resources.
	[OnePlus Nord CE 3 Lite 5G Quick Guide](#) A concise guide to the OnePlus Nord CE 3 Lite 5G, covering key features like Battery Health Engine, RAM expansion, Ultra Volume mode, device button functions, basic operations, included accessories, software information, regulatory compliance, radio wave specifications, and SAR values.
OnePlus 6T User Manual	**[OnePlus 6T User Manual - Get Started and Explore Features](#)** Comprehensive user manual for the OnePlus 6T smartphone. Learn about setup, device features, OxygenOS, camera functions, and safety guidelines to maximize your experience.
OxygenOS 14.0 User Manual	**[OxygenOS 14.0 User Manual: Comprehensive Guide for OnePlus Devices](#)** Explore the features and functionalities of OxygenOS 14.0 with this detailed user manual. Learn about system navigation, camera, gaming, connectivity, privacy, and customization for OnePlus smartphones.