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› OnePlus Nord CE4 Smartphone User Manual

OnePlus Nord CE4

OnePlus Nord CE4 Smartphone User Manual

Model: Nord CE4

1. SETUP AND INITIAL USE

1.1 Unboxing and Package Contents

Upon opening your OnePlus Nord CE4 package, ensure all components are present:

- OnePlus Nord CE4 Smartphone
- Power Adapter (100W SUPERVOOC)
- USB Cable (Type-C)
- Phone Case
- SIM Tray Ejector

Lifetime Display Warranty*

The only brand that provides lifetime display warranty for an industry-wide greenline issue.

*Check Partner Offers | *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: Highlight overview of the OnePlus Nord CE4, showcasing the phone, its 100W SUPERVOOC charger, and key features like the 120Hz AMOLED display and Snapdragon 7 Gen 3 processor.

1.2 SIM Card Installation

To install your SIM card:

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 gently until the tray pops out.
3. Place your Micro SIM card(s) into the tray with the gold contacts facing down. The Nord CE4 supports a single SIM card.
4. Carefully reinsert the tray into the phone until it clicks into place.

1.3 Powering On and Initial Setup

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, Google account login, and fingerprint setup.

1.4 Charging Your Device

Connect the USB cable to the 100W SUPERVOOC power adapter and then to your phone's USB Type-C port. Plug the adapter into a power outlet. The device supports fast charging from 1% to 100% in approximately 30 minutes. Smart Charging 4.0 optimizes charging to prevent overheating and extend battery life.

Charged Up for Excellence

Charge your phone to 100% in just 29 minutes with 100W SUPERVOOC fast charging. Smart Charging 4.0 adapts to your habits to optimize charging and reduce battery aging⁶. (Tested at 25°C ± 1°C, from 1% to 100% battery.)



Image: An illustration of the OnePlus Nord CE4 connected to its 100W SUPERVOOC charger, highlighting the fast charging capability.

2. OPERATING YOUR ONEPLUS NORD CE4

2.1 Display Features

The OnePlus Nord CE4 features a 17.02 cm (6.7") AMOLED display with a 120Hz refresh rate for smooth visuals and responsive interactions. It supports HDR10+ for vibrant colors and enhanced contrast. The Aqua Touch technology ensures screen responsiveness even when wet.

An Aqua-mazing Display

Caught in a drizzle? Aqua Touch technology distinguishes water droplets from your fingers, keeping your screen responsive.



Image: A hand interacting with the OnePlus Nord CE4 display while water droplets are present, demonstrating the Aqua Touch feature.

2.2 Performance and Multitasking

Powered by the Qualcomm Snapdragon 7 Gen 3 chipset, the Nord CE4 offers fast and efficient performance. With 8GB of RAM and up to 8GB of virtual RAM expansion, you can seamlessly switch between applications. The device comes with 128GB of internal storage, expandable up to 1TB via microSD card.

Snapdragon 7 Gen 3

The chipset powers the OnePlus Nord CE4 with fast, smooth performance and efficient multitasking. Paired with the OnePlus Trinity Engine, you can run up to 15 apps in the background.

15% ↑

CPU
Performance

50% ↑

GPU
Performance

20% ↑

Power
Saving



Image: A visual representation of the Snapdragon 7 Gen 3 processor, highlighting its role in the OnePlus Nord CE4's performance.

2.3 Camera Usage

The Nord CE4 features a dual-camera system on the rear and a single front camera:

- **Rear Camera:** 50MP Sony LYT-600 with Optical Image Stabilization (OIS) and an 8MP Sony Ultra Wide Lens.
- **Front Camera:** 16MP sensor.

Utilize the RAW HDR algorithm for natural colors, lighting, and shadows in your photos. The camera supports various shooting modes, including High Dynamic Range (HDR).

Show Your True Colors

50MP

Sony LYT-600 with OIS

8MP

Sony Ultra Wide Lens



Image: Diagram illustrating the 50MP Sony LYT-600 with OIS and 8MP Sony Ultra Wide Lens on the back of the OnePlus Nord CE4.

2.4 Battery Management

The device is equipped with a 5500mAh battery. To optimize battery life, the Battery Health Engine increases charging cycles to support up to four years of daily charging while maintaining peak capacity.

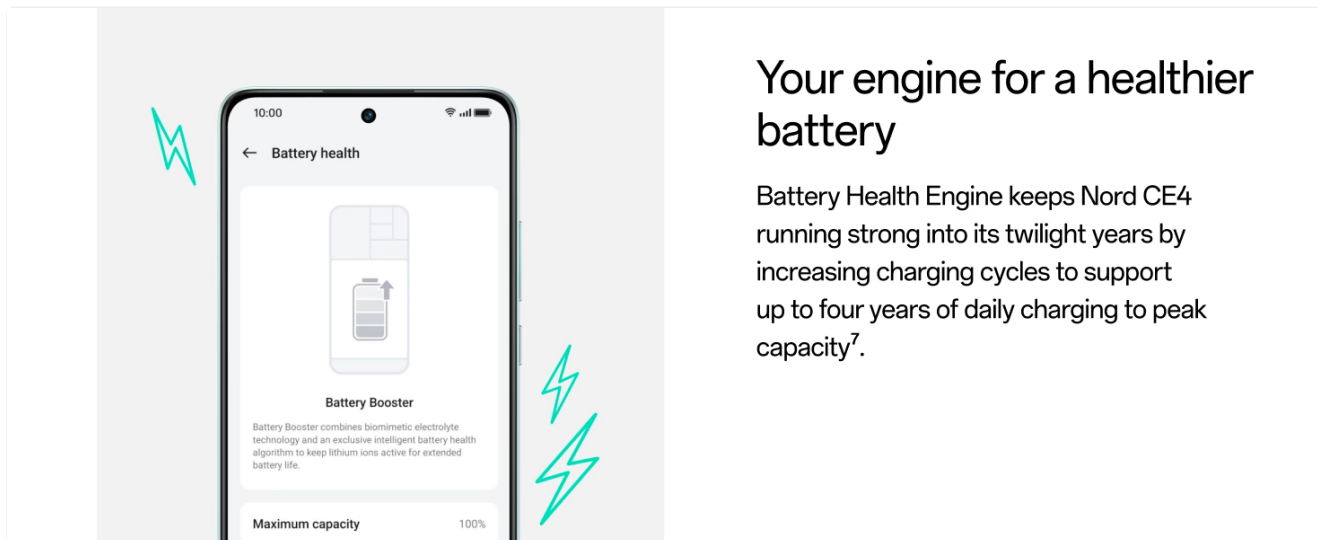


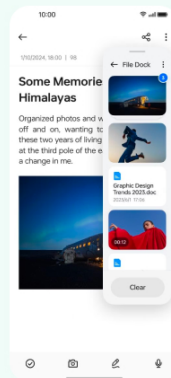
Image: Screenshot of the Battery Health screen on the OnePlus Nord CE4, showing battery booster and maximum capacity information.

2.5 OxygenOS 14.1

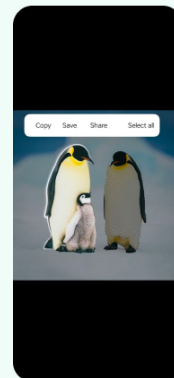
The OnePlus Nord CE4 runs on OxygenOS 14.1, offering a fluid and optimized user experience. Features include smoother animations, enhanced music playback, and improved color management. An upgrade to OxygenOS 15 is available for further enhancements.

Comes with OxygenOS 14

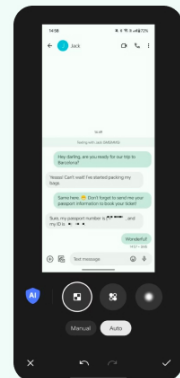
The OnePlus Nord CE4 with OxygenOS¹² 14.0, offers smoother animations, enhanced music playback, improved color management, and more right out of the box.



File Dock



Smart Cutout



Auto Pixelate 2.0

Image: Screenshots of OxygenOS 14 features on the OnePlus Nord CE4, including File Dock, Smart Cutout, and Auto Pixelate 2.0.

2.6 Connectivity and Security

The device supports 5G and 4G LTE cellular technology, along with Bluetooth and Wi-Fi for network connectivity. For security, it includes fingerprint recognition.

3. MAINTENANCE AND CARE

3.1 Device Durability

The Nord CE4 features a durable bezel material designed to withstand impacts. It has passed a 1.5-meter drop test onto marble. The device is also water-resistant.

Oh, and it's mega durable...

This phone's bezel material is so tough, it's thinking of taking up cage fighting. Seriously, we dropped it 1.5 meters onto marble, and it survived. That's tough as nails!



Image: An illustration depicting the OnePlus Nord CE4 surviving a drop, emphasizing its durable construction.

3.2 Software Updates

Regular software updates are provided to enhance performance, security, and introduce new features. Ensure your device is connected to Wi-Fi and has sufficient battery before initiating an update. Navigate to **Settings > About device > OxygenOS version** to check for updates.

3.3 Cleaning Instructions

To clean your device, use a soft, lint-free cloth. Avoid using abrasive materials, solvents, or aerosol sprays. For

stubborn smudges, slightly dampen the cloth with water. Do not immerse the device in liquid.

4. TROUBLESHOOTING

4.1 Common Issues and Solutions

- **Device not powering on:** Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again.
- **Apps freezing or crashing:** Close the problematic app and reopen it. If the issue persists, restart your device. Ensure your apps and OxygenOS are updated to the latest versions.
- **Poor battery life:** Check background app usage in settings. Reduce screen brightness, disable unnecessary features like GPS or Bluetooth when not in use. Refer to the Battery Management section for optimization tips.
- **Network connectivity issues:** Toggle Airplane Mode on and off. Restart your device. Verify your SIM card is correctly inserted and your mobile data plan is active. For Wi-Fi, forget the network and reconnect.
- **Fingerprint sensor not working:** Ensure your finger is clean and dry. Re-register your fingerprint in **Settings > Security & lock screen > Fingerprint Unlock**.

4.2 Factory Reset

If you encounter persistent software issues, a factory reset may resolve them. **Warning:** This will erase all data on your phone. Back up important data before proceeding. Go to **Settings > System settings > Backup & reset > Reset phone > Erase all data**.

5. SPECIFICATIONS

Feature	Specification
Brand	OnePlus
Model	Nord CE4
Operating System	OxygenOS 14.1 (Upgrade Available to OxygenOS 15)
Processor	Qualcomm Snapdragon 7 Gen 3
RAM	8 GB (with up to 8GB virtual RAM expansion)
Internal Storage	128 GB UFS 3.1
Expandable Storage	Up to 1 TB via microSD card
Display	17.02 cm (6.7") AMOLED, 2412 x 1080 Resolution, 120Hz Refresh Rate, HDR10+, Aqua Touch
Rear Camera	50 MP (Sony LYT-600 with OIS) + 8 MP (Sony Ultra Wide Lens)
Front Camera	16 MP

Feature	Specification
Battery Capacity	5500 mAh
Charging	100W SUPERVOOC Fast Charging
Connectivity	5G, 4G LTE, Bluetooth, Wi-Fi, USB Type-C
SIM Card Type	Micro SIM (Single SIM slot)
Biometric Security	Fingerprint Recognition
Dimensions	16.3 x 7.5 x 0.8 Centimeters
Weight	186 Grams
Color	Celadon Marble

6. WARRANTY INFORMATION

Your OnePlus Nord CE4 comes with a **1-year manufacturer warranty** for the device from the date of purchase. In-box accessories, including batteries, are covered by a **6-month manufacturer warranty** from the date of purchase.

6.1 Lifetime Display Warranty

OnePlus provides a lifetime display warranty for industry-wide greenline issues. 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.

Highlight Overview

Blazing Qualcomm®
Performance
Snapdragon™ 7 Gen 3



The Power
to Play All Day¹
100W SUPERVOOC
5,500 mAh Battery



An Aqua-mazing
Display
120Hz AMOLED Display with
Aqua Touch²



Show Your True
Colors
50MP Sony LYT600 + OIS
RAW HDR Photography



A Smooth
Oxygenated OS
The Latest OxygenOS³ 14.0

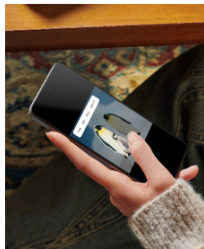


Image: Graphic detailing the OnePlus Lifetime Display Warranty, emphasizing coverage for industry-wide greenline issues.

7. SUPPORT AND CONTACT INFORMATION

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

- **Customer Service Contact Number:** 1800 102 8411
- **WhatsApp Support:** +91-9289606888

Manufacturer: OPPO Mobiles India Private Limited