Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Nokia Nokia 8 (TA-1012)

Nokia 8 Smartphone User Manual

Model: TA-1012

Introduction

The Nokia 8 is a high-performance smartphone designed for seamless user experience and robust functionality. It features a polished aluminum unibody construction, advanced camera optics, and a pure Android operating system. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



Figure 1: Front view of the Nokia 8 smartphone.

What's in the Box

Upon unboxing your Nokia 8, please ensure all the following items are present:

- Nokia 8 Device
- Charging Cable (USB Type-C)
- Charging Adapter
- Headphones
- User Manual (this document)

Product Features

The Nokia 8 is engineered with several key features to enhance your mobile experience:

- **Powerful Performance:** Equipped with the Qualcomm Snapdragon 835 Mobile Platform for excellent battery life and superior graphics performance.
- **Stunning Display:** Features a bright 5.3-inch 2K (1440x2560) polarized display, protected by sculpted Corning Gorilla Glass 5.
- **Advanced Camera System:** Includes a 13 MP autofocus rear camera with 4K video recording and ZEISS optics, alongside a second 13 MP front camera.
- **Dual-Sight Mode:** An exclusive camera feature allowing simultaneous use of both front and back cameras for split-screen photos and videos, creating the "bothie" effect.
- **Pure Android Experience:** Runs on Android One (upgradable to Android 9.0 Pie), offering a pure, secure, and up-to-date Android experience with regular monthly updates and no unnecessary extras.
- **Robust Connectivity:** Built-in advanced connection options including USB Type-C, Bluetooth 5.0 LE, OTG, and a fingerprint sensor.
- **Durable Design:** Precision machined from a single block of 6000 series aluminum with a polished mirror finish, ensuring a strong and seamless unibody construction.



Figure 2: Rear view showcasing the ZEISS optics camera.



Figure 3: Slim profile of the Nokia 8.

Setup

1. Charging the Battery

Before first use, fully charge your Nokia 8. Connect the provided USB Type-C charging cable to the phone's charging port and the charging adapter to a power outlet. The battery indicator on the screen will show charging progress.

2. Inserting SIM and Memory Cards

Locate the SIM card tray on the side of your device. Use the SIM ejector tool (if provided) to open the tray. Insert your Nano-SIM card(s) and a microSD card (for expandable storage, up to 512GB) into the designated slots. Ensure the cards are correctly oriented as indicated on the tray. Gently push the tray back into the device until it clicks into place.

3. Initial Power On and Setup Wizard

Press and hold the power button until the Nokia logo appears. Follow the on-screen instructions to complete the initial setup, including selecting your language, connecting to Wi-Fi, signing in with your Google account, and setting up security features like the fingerprint sensor.

Operating Your Nokia 8

Basic Navigation

Your Nokia 8 operates using a touch-sensitive display. Swipe to navigate between home screens, tap to open apps, and pinch to zoom. The physical buttons on the side control power and volume.

Camera Usage

Access the camera app from your home screen or app drawer. The Nokia 8 features a 13 MP dual image-fusion rear camera with both color and monochrome sensors, and a wide-angle 13 MP phase detection auto-focus front camera, both with ZEISS optics. Utilize the exclusive Dual-Sight mode to capture photos and videos using both front and rear cameras simultaneously, creating a unique split-screen perspective.
For a visual demonstration of the Nokia 8's design and features, including the Dual-Sight mode, please watch the official product video below:

Your browser does not support the video tag.

Video: Nokia 8 - Function & Form. This video highlights the design philosophy, heat management, antenna innovation, and camera features like Dual-Sight mode of the Nokia 8 smartphone.

Software and Apps

The Nokia 8 runs on Android One, ensuring a streamlined and secure Android experience. It comes with Google's most popular apps pre-installed, including Google Photos for unlimited high-quality photo storage and Google Assistant for voice commands and device control. Regular updates are provided to keep your device secure and up-to-date.

Maintenance

Cleaning Your Device

To clean your Nokia 8, use a soft, lint-free cloth. Avoid using abrasive cleaners or solvents that may damage the device's finish or screen. For stubborn smudges, slightly dampen the cloth with water.

Battery Care

To maximize battery lifespan, avoid exposing your device to extreme temperatures. It is recommended to keep the battery charge between 20% and 80% for optimal long-term health. Use only Nokia-approved chargers and cables.

Software Updates

Ensure your device is always running the latest software by regularly checking for updates. Go to **Settings > System > System update** to check for and install available updates. Updates often include performance improvements, security patches, and new features.

Troubleshooting

If you encounter issues with your Nokia 8, try the following common troubleshooting steps:

- **Device Not Responding:** Press and hold the power button for about 10-15 seconds to force a restart.

- **Battery Draining Quickly:** Check background app usage in Settings > Battery. Reduce screen brightness, disable unused connectivity features (Wi-Fi, Bluetooth, GPS), and limit notifications.
- **Connectivity Issues (Wi-Fi/Bluetooth):** Try toggling Wi-Fi or Bluetooth off and on. Restart your device. For Wi-Fi, try forgetting the network and reconnecting.
- **App Crashes/Freezes:** Clear the app's cache and data in **Settings > Apps & notifications > [App Name] > Storage & cache**. If the issue persists, uninstall and reinstall the app.
- **Sound Issues:** Ensure volume levels are adjusted correctly. Check if the device is in silent or vibrate mode. Test with headphones to determine if the issue is with the speaker or the audio output.
- **Performance Slowdown:** Clear unnecessary files and apps to free up storage space. Restart your device regularly.

If problems persist, consider performing a factory reset (**Settings > System > Reset options > Erase all data (factory reset)**). **Warning:** A factory reset will erase all data from your device. Back up important data before proceeding.

Specifications

Feature	Detail
Model Number	TA-1012
Operating System	Android One (Android 9.0 Pie upgradable)
Processor	Qualcomm Snapdragon 835 (2.45 GHz CPU Speed)
Display	5.3 Inches, 2K (1440 x 2560) Polarized Display, Corning Gorilla Glass 5
RAM	4 GB
Internal Storage	64 GB
Expandable Memory	Up to 512GB via microSD (not included)
Rear Camera	13 MP autofocus (color + monochrome sensors) with ZEISS optics, 4K Video Recording
Front Camera	13 MP wide-angle phase detection autofocus with ZEISS optics
Battery	1 Lithium Ion battery (included)
Connectivity	USB Type-C, Bluetooth 5.0 LE, Wi-Fi, OTG
Special Features	Fingerprint Sensor, Dual-Sight Mode, Android Enterprise
Dimensions	5.96 x 2.9 x 0.31 inches
Weight	7.2 ounces
Color	Glossy Blue
First Available	December 15, 2017



	Nokia 8	Nokia 7.2	Nokia 6.2
Software	Android 9.0 Pie	Android 9.0 Pie	Android 9.0 Pie
RAM/Storage	4GB / 64GB	4GB / 128GB	4GB / 64GB
Display	5.3" 16:9 QHD 1440x2560 with Corning Gorilla Glass 5	6.3" HDR 19.5:9 FHD+ 1080x2280 2.5D Corning Gorilla Glass 3	6.3" HDR 19.5:9 FHD+ 1080x2280 2.5D Corning Gorilla Glass 3
Processor	Snapdragon 835	Snapdragon 660	Snapdragon 636
Rear/Front Camera	Main: 13+13 MP/Front: 13 MP	Main: 48+8+5 MP/Front: 20 MP	Main: 16+8+5 MP/Front: 8 MP
Expandable Memory	Up to 512GB MicroSD	Up to 400GB MicroSD	Up to 400GB MicroSD
Battery (mAh)	3090	3500	3500
USB	Type-C	Type-C	Type-C
Fingerprint	✓	✓	✓
NFC	✓	✓	✓

Figure 4: Nokia 8 specifications in comparison with other models.

Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Nokia support website. For technical assistance, software updates, or service inquiries, please contact Nokia customer support or visit their online support portal.

Official Nokia Support Website: www.nokia.com/phones/support

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B077Z1NXFB

More documents and user manuals: **https://manuals.plus/**