Nokia Lumia 1520

Nokia Lumia 1520 User Manual

Model: Lumia 1520

1. Introduction

The Nokia Lumia 1520 is a high-performance smartphone designed to enhance your mobile experience. It combines a large, vibrant display with advanced camera capabilities and robust productivity features, powered by the Windows Phone operating system. This manual will guide you through the essential functions and features of your device.

2. What's in the Box

Upon unboxing your Nokia Lumia 1520, please ensure all the following items are present:

- Nokia Lumia 1520 Smartphone
- Camera
- Video Recorder
- Charging Cable (Micro USB)
- Power Adapter

3. Product Overview

The Nokia Lumia 1520 is distinguished by its expansive 6.0-inch Full HD display, providing a clear and immersive viewing experience. It is equipped with a powerful 2.2 GHz quad-core processor and runs on the Windows Phone 8 operating system, ensuring smooth performance for various tasks.





Figure 1: Front view of the Nokia Lumia 1520 displaying the Windows Phone interface.



Figure 2: Angled view highlighting the sleek design and large display of the Nokia Lumia 1520.

Key Features:

- **Display:** 6.0-inch Full HD (1920 x 1080 pixels) IPS LCD panel, offering excellent readability even in sunlight.
- **Camera:** 20-megapixel PureView camera with ZEISS optics, capable of capturing high-resolution photos and videos.
- **Processor:** Quad-core 2.2 GHz Snapdragon 800, providing robust performance for multitasking and demanding applications.
- **Operating System:** Windows Phone 8, designed for intuitive navigation and personalized live tiles.
- **Productivity:** Built-in Microsoft Office suite for viewing and editing Word, Excel, and PowerPoint documents on the go.
- **Wireless Charging:** Supports Qi wireless charging for convenient power replenishment.

4. Setup

4.1. Inserting the SIM Card

The Nokia Lumia 1520 uses a Nano-SIM card. To insert the SIM card:

1. Locate the SIM card tray on the side of the device.
2. Use the provided SIM ejector tool to open the tray.
3. Place the Nano-SIM card into the tray with the gold contacts facing down and the cut corner aligned correctly.
4. Gently push the tray back into the device until it clicks into place.

4.2. Inserting a MicroSD Card (Optional)

To expand your device's storage, you can insert a microSD card:

1. Locate the microSD card tray, typically adjacent to the SIM tray.
2. Use the SIM ejector tool to open the tray.
3. Place the microSD card into the tray with the gold contacts facing down.
4. Gently push the tray back into the device until it clicks into place.





Figure 3: Side view of the Nokia Lumia 1520, indicating the location of the SIM and microSD card slots.

4.3. Initial Power On and Setup

Press and hold the Power/Lock button on the right side of the device until the Nokia logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Microsoft account sign-in.





Figure 4: Side view of the Nokia Lumia 1520, showing the power/lock and volume buttons.

5. Operating Your Device

5.1. Navigating the Windows Phone Interface

The Windows Phone interface is characterized by its Live Tiles, which provide real-time updates and quick access to applications. Swipe left from the Start screen to access the full app list. You can customize your Start screen by pinning, unpinning, and resizing tiles.

5.2. Using the Camera

The Nokia Lumia 1520 features a 20-megapixel PureView camera with advanced imaging capabilities. To launch the camera quickly, press and hold the dedicated camera shutter key on the right side of the phone.



Figure 5: The Nokia Lumia 1520 in landscape orientation, displaying the intuitive camera interface with manual controls.

The camera interface allows for manual adjustments of settings such as focus, ISO, shutter speed, white balance, and exposure, giving you greater control over your photos. The 20MP sensor ensures high detail and clarity in your images.





Figure 6: Rear view of the Nokia Lumia 1520, showcasing the prominent 20-megapixel PureView camera module with ZEISS optics.

5.3. Connectivity

Your Lumia 1520 supports various connectivity options:

- **Wi-Fi:** Connect to wireless networks for internet access.
- **Bluetooth:** Pair with compatible devices like headsets and speakers.
- **GPS:** Utilize location services for navigation and mapping.

6. Maintenance

6.1. Battery Life and Charging

The Nokia Lumia 1520 is equipped with a 3400 mAh battery, providing up to 24 hours of talk time and 32 days on standby. To charge your device, connect the Micro USB cable to the port at the bottom of the phone and plug the adapter into a power outlet. The device also supports Qi wireless charging; simply place it on a compatible wireless charging pad.

6.2. General Care

To ensure the longevity of your device, avoid exposing it to extreme temperatures, direct sunlight for prolonged periods, or liquids. Clean the screen and body with a soft, lint-free cloth. Do not use abrasive cleaners.

7. Troubleshooting

If you encounter issues with your Nokia Lumia 1520, consider the following basic troubleshooting steps:

- **Device Not Responding:** Press and hold the Power/Lock button for about 10 seconds to perform a soft reset.
- **Connectivity Issues:** Ensure Wi-Fi and Bluetooth are enabled and that you are within range of a strong signal. For cellular issues, check your SIM card insertion.
- **App Performance:** Close background applications to free up memory. If an app is consistently crashing, try reinstalling it.
- **Factory Reset:** As a last resort, you can perform a factory reset through the device settings.**Warning:** This will erase all data on your phone. Back up important information before proceeding.

8. Specifications

Feature	Specification
Product Dimensions	3.37 x 0.35 x 6.41 inches
Item Weight	7.4 ounces
OS	Microsoft Windows
RAM	16 GB
Display Resolution	1920 x 1080 pixels
Other Camera Features	20 MP
Audio Jack	USB Type C (with adapter)
Color	Black
Phone Talk Time	1506 minutes
Phone Standby Time (with data)	768 hours
Manufacturer	Nokia

Feature	Specification
CPU Speed	2.2 GHz
Screen Size	6 Inches
Wireless Carrier	AT&T
Cellular Technology	4G
Connectivity Technology	Wi-Fi

9. Warranty and Support

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Nokia support website. Keep your proof of purchase for warranty claims.

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

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