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> [Xiaomi Redmi Note 8 Pro User Manual](#)

Xiaomi M1906G7G

Xiaomi Redmi Note 8 Pro User Manual

Model: M1906G7G | Brand: Xiaomi

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Xiaomi Redmi Note 8 Pro smartphone. The Redmi Note 8 Pro is a powerful device featuring 6GB RAM and 128GB storage, designed for optimal performance and user experience.

Key features include:

- High-performance MediaTek Helio G90T processor.
- Advanced camera system for high-resolution photography.
- Large display for immersive viewing.
- Long-lasting battery with fast charging capabilities.
- Dual SIM support for flexible connectivity.

2. DEVICE OVERVIEW

Familiarize yourself with the physical components of your Redmi Note 8 Pro.



Figure 2.1: Front view of the Xiaomi Redmi Note 8 Pro, showcasing its display.



Figure 2.2: Rear view of the Xiaomi Redmi Note 8 Pro in Pearl White, highlighting the camera module and fingerprint sensor.



Figure 2.3: Side view of the Xiaomi Redmi Note 8 Pro, illustrating the placement of physical buttons and ports.

3. SETUP

3.1 Inserting SIM Card and microSD Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or microSD card into the designated slots on the tray. Ensure the gold contacts are facing down.
4. Carefully push the tray back into the device until it is flush with the side.

3.2 Initial Power On and Setup Wizard

1. Press and hold the Power button until the Xiaomi logo appears.
2. Follow the on-screen instructions to select your language, region, and connect to a Wi-Fi network.
3. Sign in with your Google account or create a new one to access Google services and the Play Store.
4. Set up your screen lock method (PIN, pattern, password, fingerprint, or face unlock).

3.3 Charging the Device

Connect the provided charger to the USB-C port at the bottom of the phone. The device supports 18W fast charging. A full charge typically takes approximately 1.5-2 hours.

Note: Only use chargers and cables approved by Xiaomi to avoid damage to the device.

4. OPERATING YOUR DEVICE

4.1 Basic Navigation

- **Touchscreen Gestures:** Tap to select, swipe to scroll, pinch to zoom.
- **Home Screen:** Swipe left or right to navigate between home screens.
- **Notification Shade:** Swipe down from the top of the screen to access notifications and quick settings.
- **Recent Apps:** Swipe up from the bottom of the screen and hold (or tap the recent apps button) to view recently used applications.

4.2 Camera Usage

The Redmi Note 8 Pro features a powerful quad-camera setup, including a 64MP main sensor, designed to capture stunning photos and videos.

1. Open the Camera app from your home screen or app drawer.
2. Select your desired mode (Photo, Portrait, Video, Pro, etc.) by swiping across the bottom of the viewfinder.
3. Tap the shutter button to take a photo or the record button to start/stop video recording.
4. Utilize features like AI scene detection, HDR, and various filters for enhanced results.

4.3 Connectivity Features

Your device offers various connectivity options:

- **Wi-Fi:** Connect to wireless networks for internet access.
- **Bluetooth:** Pair with wireless headphones, speakers, and other Bluetooth-enabled devices.
- **NFC:** For quick pairing and mobile payments (if supported by your region/carrier).
- **Hotspot:** Share your mobile data connection with other devices.
- **Mi Share:** Quickly share files with other Xiaomi devices.

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Video 4.1: An overview of the Redmi Note 8 Pro's features, including its processor, NFC, charging, and camera capabilities. This video is provided by the seller.

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Video 4.2: A short preview video demonstrating the Redmi Note 8 Pro's features. This video is provided by the seller.

4.4 Display Settings

Customize your display for optimal viewing comfort:

- **Brightness:** Adjust screen brightness manually or enable auto-brightness.
- **Reading Mode:** Reduces blue light to protect your eyes during prolonged use.
- **Dark Mode:** Changes the system theme to dark colors, reducing eye strain in low light and potentially saving battery.

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Video 4.3: A short preview video demonstrating how to access and modify display settings like Wi-Fi and NFC. This video is provided by the seller.

5. MAINTENANCE

5.1 Battery Care

- Avoid extreme temperatures, as they can degrade battery life.
- Do not let the battery completely drain frequently.
- Use the original charger for optimal charging speed and battery health.

5.2 Software Updates

Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements. Navigate to *Settings > About phone > MIUI version* to check for updates.

5.3 Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of the phone. Avoid using harsh chemicals or abrasive materials.

6. TROUBLESHOOTING

6.1 Common Issues and Solutions

Issue	Solution
Device not turning on	Ensure the battery is charged. Press and hold the Power button for at least 10 seconds.
Apps crashing or freezing	Clear app cache/data (Settings > Apps > Manage apps), or uninstall and reinstall the app. Restart the device.
Poor Wi-Fi connection	Restart your router and phone. Forget and reconnect to the Wi-Fi network.
Fingerprint sensor not working	Ensure your finger is clean and dry. Re-register your fingerprint in settings.

6.2 Factory Reset

If you encounter persistent issues, a factory reset can resolve them. **Warning:** This will erase all data on your device. Back up important data before proceeding. Go to *Settings > About phone > Backup & reset > Erase all data (factory reset)*.

7. SPECIFICATIONS

Detailed technical specifications for the Xiaomi Redmi Note 8 Pro (Model: M1906G7G).

Feature	Detail
Product Dimensions	0.35 x 3.01 x 6.35 inches
Item Weight	7 ounces (199.8 Grams)
ASIN	B07YDLZTXD
Item Model Number	M1906G7G
Batteries	1 CR2032 batteries required. (included)
Operating System	Android
RAM	6 GB
Memory Storage Capacity	128 GB
Connectivity Technologies	USB
GPS	True
Other Display Features	Wireless

Feature	Detail
Human Interface Input	Touchscreen
Scanner Resolution	7680 x 4320
Other Camera Features	Rear, Front
Audio Jack	3.5 mm
Form Factor	Smartphone
Color	White
Phone Talk Time	32 Hours
What's in the Box	Charger
Manufacturer	Xiaomi
Date First Available	October 2, 2019
Standing Screen Display Size	6.53 Inches
Screen Size	6.53 Inches
Resolution	7680 x 4320
Wireless Carrier	Telefonica
Cellular Technology	4G

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official Xiaomi website or contact their customer service. Keep your proof of purchase for warranty claims.

Official Xiaomi Store: [Xiaomi Store on Amazon](#)

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This manual is for informational purposes only. Specifications are subject to change without notice.