

Apple iPhone 12

Apple iPhone 12 User Manual

Model: iPhone 12 (Renewed) | Brand: Apple

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Apple iPhone 12. The iPhone 12 features a 6.1-inch OLED display, powered by the 5nm Apple A14 Bionic processor, and includes an advanced dual-camera system. This device is a renewed product, thoroughly inspected and guaranteed for functionality.

WHAT'S IN THE BOX

- Apple iPhone 12 (64GB, Black, Fully Unlocked)
- USB Cable (may be generic)

Note: Headphones and SIM card are not included.

SETUP

1. Initial Power On

1. Press and hold the Side button on the right side of the iPhone until the Apple logo appears.
2. Follow the on-screen instructions to select your language and region.

2. SIM Card Installation

Locate the SIM tray on the left side of the iPhone. Use a SIM ejector tool (not included) or a small paperclip to open the tray. Insert your nano-SIM card into the tray with the gold contacts facing down, then close the tray securely.

3. Initial Configuration

The iPhone will guide you through the setup process, which includes:

- Connecting to a Wi-Fi network.
- Setting up Face ID for secure facial recognition.
- Creating a passcode.
- Restoring data from a backup (iCloud or computer) or setting up as a new iPhone.
- Signing in with your Apple ID or creating a new one.

4. Charging Your iPhone

Connect the provided USB cable to the iPhone's Lightning port and plug the other end into a compatible USB power adapter (not included) or a computer's USB port. The battery is guaranteed to have a minimum capacity of 80%.



Figure 1: Front and back view of the Apple iPhone 12.

OPERATING YOUR IPHONE 12

Display and Interaction

The iPhone 12 features a vibrant 6.1-inch Super Retina XDR OLED display with a resolution of 2532 x 1170 pixels. It supports True Tone, which adjusts the white balance to match the ambient light, and wide color for accurate, true-to-life colors.



Figure 2: Close-up of the iPhone 12's display notch, housing the Face ID sensors and front camera.

Performance

Powered by the A14 Bionic chip, the iPhone 12 delivers fast and efficient performance for demanding applications, gaming, and multitasking. It runs on iOS 16, providing a user-friendly interface and access to a vast ecosystem of apps.

Camera System

The dual 12MP camera system (Wide and Ultra Wide) on the rear captures stunning photos and supports 4K video recording. Advanced computational photography features enhance image quality in various lighting conditions.



Figure 3: Detailed view of the iPhone 12's dual-camera system on the rear.

Connectivity

The iPhone 12 supports 5G cellular connectivity for faster downloads and streaming, alongside Wi-Fi and Bluetooth capabilities.

MAINTENANCE

Battery Care

Your renewed iPhone 12 is guaranteed to have a minimum battery capacity of 80%. To prolong battery lifespan, avoid extreme temperatures and keep the software updated. For optimal charging, use the provided USB cable with a compatible power adapter.

Cleaning and Physical Care

Clean your iPhone with a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals. As the device features a glass front and back, it is recommended to use a protective case and screen protector to prevent scratches and damage from drops.



Figure 4: Side profile of various iPhone 12 models, highlighting the flat-edge design.

Software Updates

Regularly check for and install iOS updates to ensure your device has the latest features, security patches, and performance improvements. Go to **Settings > General > Software Update**.

TROUBLESHOOTING

Common Issues

- **Device Unresponsive:** If your iPhone is unresponsive, perform a force restart. Quickly press and release the Volume Up button, then quickly press and release the Volume Down button, then press and hold the Side button until the Apple logo appears.
- **Face ID Not Working:** Ensure your face is clear of obstructions and you are holding the phone at the correct distance. If the issue persists, try resetting Face ID in **Settings > Face ID & Passcode**.
- **Connectivity Problems:** For Wi-Fi or Bluetooth issues, try toggling them off and on in Control Center or Settings. For cellular issues, ensure your SIM card is properly inserted and contact your carrier if necessary.

Factory Reset

If you encounter persistent software issues, you may need to perform a factory reset. **Warning: This will erase all data on your iPhone. Ensure you have a backup before proceeding.** Go to **Settings > General > Transfer or Reset iPhone > Erase All Content and Settings.**

SPECIFICATIONS

Feature	Detail
Model Name	iPhone 12
Display	6.1-inch Super Retina XDR OLED
Resolution	2532 x 1170 pixels
Processor	Apple A14 Bionic chip
Operating System	iOS 16 (as of product data)
Storage Capacity	64 GB
Rear Camera	Dual 12MP (Wide, Ultra Wide)
Front Camera	12MP TrueDepth
Connectivity	5G, Wi-Fi, Bluetooth
Dimensions	7 x 4 x 5 inches
Weight	7 ounces
Battery Capacity	2815 Milliamp Hours

WARRANTY AND SUPPORT

As a renewed product, your Apple iPhone 12 is backed by the Amazon Renewed Guarantee. This includes a 90-day refund or replacement policy if the product does not work as expected. For any issues or support, please refer to your Amazon order details to contact the seller directly or Amazon Customer Service.

Additional protection plans may be available for purchase separately to extend coverage beyond the initial guarantee period. Please check the product listing for details on available protection plans.