

## Google Pixel 2

# Google Pixel 2 64GB Smartphone User Manual

Model: Pixel 2 (64GB)

## INTRODUCTION

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This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your Google Pixel 2 64GB smartphone. Please read this guide thoroughly to ensure proper use and to maximize the device's capabilities.





Image: Front view of the Google Pixel 2 64GB smartphone in Clearly White.

The Google Pixel 2 features a cinematic 5.0-inch FHD AMOLED display, a 12.2MP rear camera with advanced autofocus, and is powered by a Qualcomm Snapdragon 835 processor with 4GB of RAM. It boasts an aluminum unibody design with IP67 water and dust resistance, protected by Corning Gorilla Glass 5.

## WHAT'S IN THE BOX

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Upon unboxing your Google Pixel 2, verify that all standard components are present:

- Google Pixel 2 64GB Smartphone
- USB-C to USB-C Cable
- USB-C Power Adapter
- Quick Switch Adapter (USB-A to USB-C)
- SIM Eject Tool
- Quick Start Guide and Safety Information

## SETUP

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### 1. Insert SIM Card

1. Locate the SIM card tray on the side of the device.
2. Insert the SIM eject tool into the small hole on the tray and press firmly until the tray pops out.
3. Place your nano-SIM card into the tray with the gold contacts facing down and the notched corner aligned.
4. Carefully push the tray back into the device until it clicks into place.

Note: Ensure the device is powered off before inserting or removing the SIM card.

### 2. Power On and Initial Configuration

1. Press and hold the Power button (located on the right side of the device) until the Google logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and sign in with your Google Account.
3. You will be guided through setting up security features like fingerprint unlock and screen lock.
4. Transfer data from an old device using the provided Quick Switch Adapter if desired.

## OPERATING YOUR DEVICE

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### Basic Navigation

- **Home Screen:** Swipe left or right to access app pages. Swipe up from the bottom to open the app drawer.
- **Notifications:** Swipe down from the top of the screen to view notifications and quick settings.
- **Recent Apps:** Tap the square navigation button (or swipe up and hold from the bottom on gesture navigation) to see recently used applications.
- **Google Assistant:** Squeeze the sides of your phone (Active Edge) or say "Hey Google" to activate the Google Assistant.

### Camera Functions

The Pixel 2 features a 12.2MP rear camera with f/1.8 aperture, optical and electronic image stabilization, and autofocus with laser + dual pixel phase detection. The front camera is 8MP with f/2.4 aperture.

1. Open the Camera app from your home screen or app drawer.
2. Tap the shutter button to take a photo.
3. Swipe left or right to switch between photo, video, portrait, and other modes.
4. Tap on the screen to focus on a specific object.

### Connectivity

- **Wi-Fi:** Go to *Settings > Network & internet > Wi-Fi* to connect to available networks.
- **Bluetooth:** Go to *Settings > Connected devices > Bluetooth* to pair with other Bluetooth devices.
- **NFC:** For contactless payments and quick pairing, ensure NFC is enabled in *Settings > Connected devices > Connection preferences > NFC*.
- **GPS:** Location services are enabled by default for navigation and location-based apps. Manage in *Settings > Location*.

## Battery Management

The Pixel 2 is equipped with a 2700 mAh battery and supports fast charging. To optimize battery life:

- Reduce screen brightness.
- Enable Adaptive Battery in *Settings > Battery > Adaptive Battery*.
- Close unused apps running in the background.
- Use the provided USB-C power adapter and cable for optimal charging speed.

## MAINTENANCE

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### Cleaning Your Device

- Power off the device before cleaning.
- Use a soft, lint-free cloth to wipe the screen and body.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics. Avoid harsh chemicals.
- Do not spray cleaners directly onto the device.

### Battery Care

- Avoid exposing the device to extreme temperatures (below 0°C/32°F or above 35°C/95°F).
- Do not leave the device fully charged or fully discharged for extended periods.
- Use only Google-approved chargers and cables.

### Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. Go to *Settings > System > System update*

## TROUBLESHOOTING

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### Device Not Responding / Frozen

- Press and hold the Power button for about 10-15 seconds to force a restart.

### Network Connectivity Issues

- **No Signal:** Ensure your SIM card is properly inserted. Try restarting the device. Check with your carrier for network outages.
- **Wi-Fi Connection:** Forget the network and reconnect. Restart your Wi-Fi router.

### Battery Draining Quickly

- Check battery usage in *Settings > Battery* to identify power-hungry apps.
- Reduce screen brightness and disable unnecessary features like GPS or Bluetooth when not in use.
- Ensure all apps are updated to their latest versions.

### Factory Reset (Data Erase)

**Warning: A factory reset will erase all data from your device. Back up important data before proceeding.**

1. Go to *Settings > System > Reset options*

2. Tap *Erase all data (factory reset)*.
3. Confirm your decision and enter your PIN/password if prompted.

## SPECIFICATIONS

| Feature                   | Detail  |
|---------------------------|---|
| Model Name                | Pixel 2   |
| Item Model Number         | 842776101181  |
| Operating System          | Google Android  |
| CPU Model                 | Snapdragon 835  |
| RAM                       | 4 GB LPDDR4x  |
| Internal Storage          | 64 GB   |
| Display Size              | 5.0 Inches (127 mm)   |
| Display Technology        | AMOLED  |
| Resolution                | FHD (1920 x 1080) at 441ppi   |
| Rear Camera               | 12.2MP, 1.4µm, f/1.8, OIS, EIS, Autofocus with laser + dual pixel phase detection |
| Front Camera              | 8MP, f/2.4  |
| Battery Capacity          | 2700 Milliamp Hours   |
| Charging Time             | Approx. 3 Hours (with fast charging support)                                      |
| Connectivity              | Wi-Fi, Bluetooth, NFC, GPS  |
| Audio Jack                | USB-C (no 3.5mm headphone jack)   |
| Water and Dust Resistance | IP67  |
| Dimensions (L x W x H)    | 5.74 x 2.74 x 0.31 inches (145.7 x 69.7 x 7.8 mm)                                 |
| Item Weight               | 5.1 ounces (143 grams)  |
| Color                     | Clearly White   |

## WARRANTY AND SUPPORT

Your Google Pixel 2 device is covered by a limited manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included in your product packaging or visit the official Google support website.

For technical assistance, troubleshooting, or to contact customer support, please visit the official Google Pixel support page. You can find resources, FAQs, and contact options there.

**Online Support:** [support.google.com/pixelphone](https://support.google.com/pixelphone)

