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› Google Pixel 10 Pro User Manual

Google Pixel 10 Pro

Google Pixel 10 Pro User Manual

MODEL: PIXEL 10 PRO (G4QUR)

1. INTRODUCTION

Welcome to the Google Pixel 10 Pro experience. This manual provides essential information to help you set up, operate, and maintain your new smartphone. The Pixel 10 Pro is designed to deliver an ultimate mobile experience, integrating advanced AI capabilities with a powerful camera system and robust design. Featuring the next-gen Google Tensor G5 chip, the Pixel 10 Pro offers unparalleled performance and efficiency. Its advanced AI, Gemini, enhances various aspects of your daily interactions, from communication to photography. The device boasts an unbelievable camera quality, allowing you to capture stunning photos and videos, and an impeccable design built for durability.



Figure 1.1: Google Pixel 10 Pro (Obsidian)

2. WHAT'S IN THE BOX

Upon unboxing your Google Pixel 10 Pro, please ensure all the following items are present:

- Google Pixel 10 Pro Cell Phone
- USB-C Cable (1 meter, 2.0)
- Warranty Booklet

Helps protect you and your data.



Pixel helps protect you against spam, scams, and phishing.⁷



Get regular security and software updates for 7 years.⁹



Your phone will automatically lock if it's lost or stolen.



Going off the grid? Pixel has you covered in case of emergency.⁸

Figure 2.1: Box Contents

3. SETUP

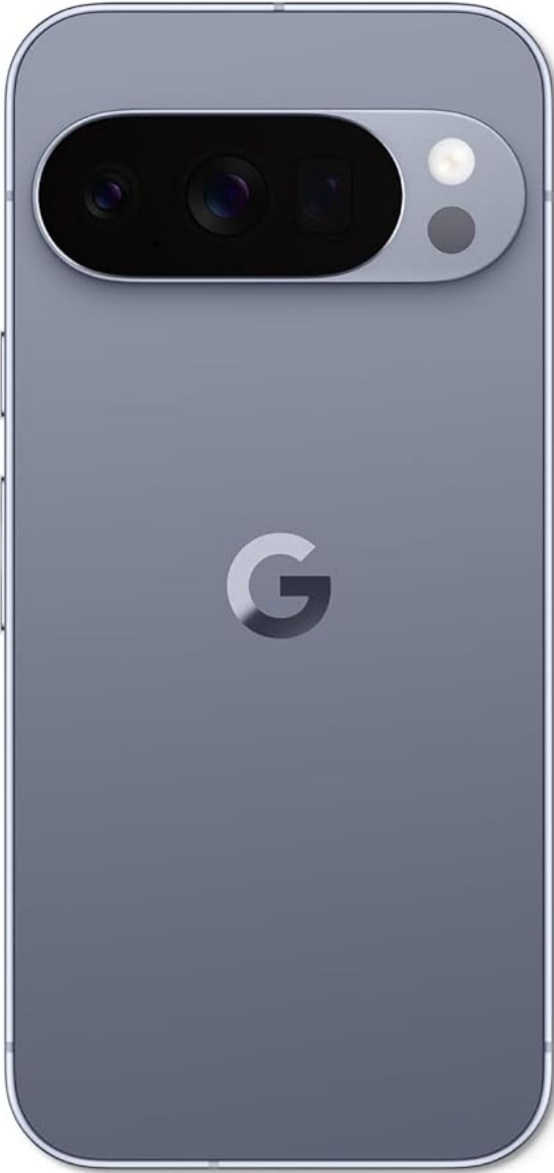
3.1 Initial Power On and Setup

1. **Charge the Device:** Before first use, connect your Pixel 10 Pro to the included USB-C cable and a power adapter (sold separately) to ensure it has sufficient charge.
2. **Power On:** Press and hold the Power button (located on the right side of the device) until the Google logo appears.
3. **Follow On-Screen Prompts:** The device will guide you through the initial setup process, including selecting your language, connecting to Wi-Fi, and signing in with your Google account.
4. **Insert SIM Card (if applicable):** The Pixel 10 Pro supports eSIM. If you are using a physical SIM card, locate the SIM tray on the side of the phone, insert the SIM ejection tool (not included) into the small hole, and gently push to eject the tray. Place your nano-SIM card into the tray and reinsert it into the phone.

3.2 Transferring Data from Your Old Phone

The Pixel 10 Pro makes it easy to transfer your data from your previous device. It only takes about 20 minutes to bring your stuff from your old phone, including contacts, photos, videos, and apps. The device is also designed to allow you to text iPhone users high-res images, react with emoji, and see read receipts, ensuring a seamless transition.

What's in the box.



**Pixel 10 Pro
with eSIM**



**1 m USB-C® to
USB-C® cable (2.0)**

Support, Safety & Warranty Booklet (not shown)

USB-C® is a trademark of USB Implementers Forum.

Figure 3.1: Seamless Data Transfer and Messaging

4. OPERATING INSTRUCTIONS

4.1 Basic Navigation

The Google Pixel 10 Pro runs on Android 16, offering an intuitive and responsive user interface. Navigate using touch gestures: tap to select, swipe to scroll, pinch to zoom. The 6.3-inch Super Actua display provides a vibrant and clear viewing experience.

4.2 Gemini AI Assistant

The Pixel 10 Pro features the advanced Gemini AI assistant, designed to make your interactions more natural and efficient. Instead of typing, you can use Gemini Live to have a free-flowing conversation. Point your camera at objects you're curious about, and Gemini can provide information or assist with tasks across various applications.

Share your camera in Gemini Live to talk through what's around you.⁴

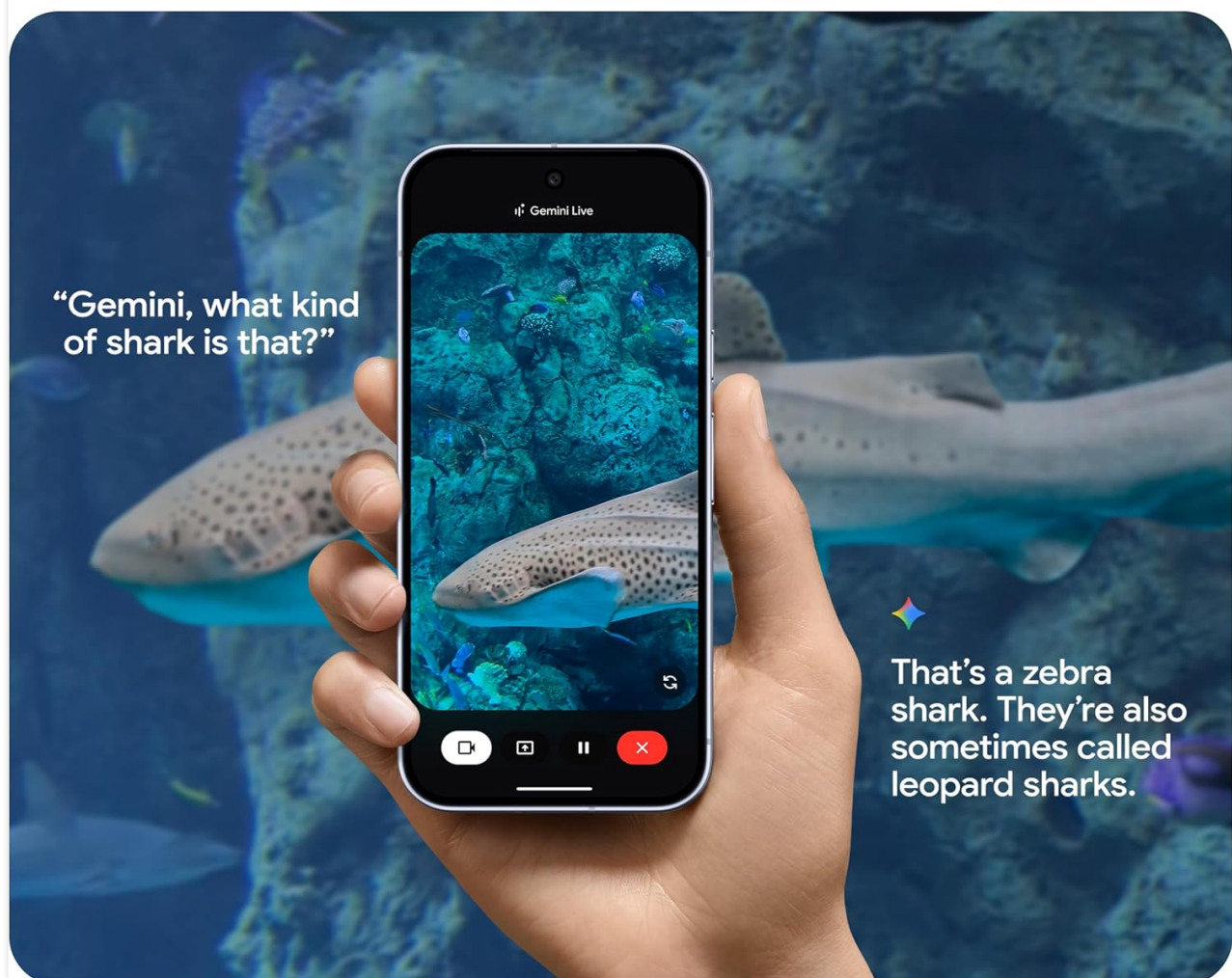


Figure 4.1: Interacting with Gemini Live

4.3 Camera Operation

The Pixel 10 Pro's pro camera system is engineered for exceptional image and video quality. It includes advanced Google AI models to enhance your shots, even in low-light conditions. The camera features a

stunning 50 MP main sensor, 100x Pro Res Zoom, and the ability to record super steady videos in 8K resolution.

100x Pro Res Zoom. Pixel's best zoom quality ever.



Figure 4.2: 100x Pro Res Zoom Capability

Comes in two sizes and four vibrant colors, so you can choose the ones that complement you best.



Figure 4.3: Super Steady Video Recording

Video 4.1: Official Google Pixel 10 Pro XL Overview. This video highlights key features and capabilities of the Pixel 10 Pro XL, including its AI, camera, and design.

5. DURABILITY AND DISPLAY

The Pixel 10 Pro is built with durable aluminum and Corning Gorilla Glass Victus 2, providing enhanced scratch and drop resistance for everyday use. The 6.3-inch Super Actua display features an impressive 3,300-nit peak brightness, ensuring excellent visibility even in direct sunlight, while being easy on the eyes.

Made with spacecraft-grade aluminum and Corning® Gorilla® Glass Victus® 2.



Pixel's brightest Super Actua display ever.

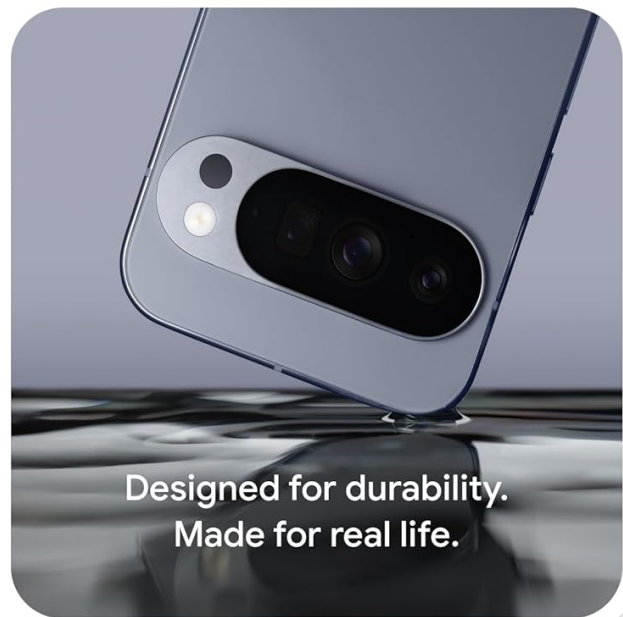


Figure 5.1: Durable Design and Bright Display

6. PERFORMANCE AND BATTERY

Powered by the next-gen Google Tensor G5 chip, the Pixel 10 Pro delivers Pixel's biggest leap in performance, optimized for Google's advanced AI. With 16 GB of RAM and storage options up to 1 TB, the device handles demanding applications and multitasking with ease.

The Pixel 10 Pro features a 4870 mAh battery, providing fast-charging capabilities and lasting 24+ hours on a single charge, with some configurations offering over 30 hours of battery life. This ensures you stay connected and productive throughout your day.

With 7 years of Pixel Drops, your phone gets better over time.⁹



Figure 6.1: Google Tensor G5 Chip and Battery Life

7. ECOSYSTEM INTEGRATION

The Google Pixel 10 Pro seamlessly integrates with other Google devices, allowing you to unlock your full potential. Connect with the Pixel Watch for enhanced health tracking and smart notifications, and pair with Pixel Buds for superior audio clarity and focus during calls or media playback.

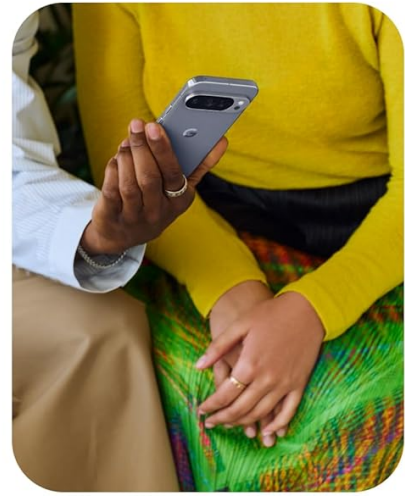
Pixel's biggest leap in performance.



Next-gen chip.
Built for Google's
advanced AI.



Lasts 30+ hours.¹⁴
Powers up
even faster.^{5,19}



16 GB of RAM
and storage options
of up to 1TB with
Zoned UFS.²⁴

Figure 7.1: Pixel Ecosystem

8. SECURITY AND UPDATES

Google Pixel 10 Pro prioritizes your security and data privacy. It helps protect you against spam, scams, and phishing attempts. Your phone will automatically lock if it's lost or stolen, safeguarding your personal information.

The Pixel 10 Pro receives regular security and software updates for 7 years, ensuring your device remains secure and up-to-date with the latest features and improvements. This commitment to long-term support means your phone gets better over time.



Pixel 10 Pro
Available in 2 sizes



Pixel 10 Pro Fold



Pixel 10

Display¹³

6.8" or 6.3"

Super Actua

6.4" + 8"

Actua and
Super Actua Flex

6.3"

Actua

Battery^{5,14}

24+ hr

Pixelsnap
wireless charging
(Qi2-certified)

24+ hr

Pixelsnap
wireless charging
(Qi2-certified)

24+ hr

Pixelsnap
wireless charging
(Qi2-certified)

RAM

16 GB

16 GB

12 GB

Google
Tensor chip

G5

G5

G5

Rear camera

Pro triple

Advanced triple

Advanced triple

Wide¹⁰

50 MP

48 MP

48 MP

Ultrawide¹⁰

48 MP

10.5 MP

13 MP

Telephoto¹⁰

48 MP

10.8 MP

10.8 MP

Zoom

100x

20x

20x

Figure 8.1: Pixel Security Features

9. SPECIFICATIONS

Below are the detailed specifications for the Google Pixel 10 Pro:

Switch without second-guessing.



On Pixel, you can still text iPhone® users high-res images, react with emoji, and see read receipts.

Bring your stuff from your old phone. It only takes about 20 minutes.^{11,12}

Figure 9.1: Pixel 10 Series Comparison

Feature	Detail
Product Dimensions	6 x 2.8 x 0.3 inches
Item Weight	10.8 ounces
ASIN	B0FFTT2J6N
Item Model Number	G4QUR
Operating System	Android 16
Connectivity Technologies	Bluetooth, NFC, Wi-Fi, 5G Cellular
GPS	True
Human Interface Input	Touchscreen

Feature	Detail
Camera Features	Front, Rear (Pro triple camera system: 50 MP Wide, 48 MP Ultrawide, 48 MP Telephoto, 100x Zoom)
Form Factor	Bar
Color	Obsidian
Battery Power Rating	4870 mAh
Manufacturer	Google
Memory Storage Capacity	128 GB
Standing Screen Display Size	6.3 Inches
RAM Memory Installed Size	16 GB
Refresh Rate	120 Hz
Wireless Carrier	Unlocked for All Carriers

10. TROUBLESHOOTING

If you encounter any issues with your Google Pixel 10 Pro, please refer to the following general troubleshooting steps:

- **Restart Your Device:** A simple restart can often resolve minor software glitches.
- **Check for Software Updates:** Ensure your device is running the latest Android version. Go to Settings > System > System update.
- **Clear App Cache:** If a specific app is causing issues, try clearing its cache. Go to Settings > Apps > See all apps, select the app, then Storage & cache > Clear cache.
- **Check Network Connection:** For connectivity issues, ensure Wi-Fi or mobile data is enabled and you have a strong signal. Try toggling Airplane Mode on and off.
- **Factory Reset (Last Resort):** If problems persist, you may consider a factory reset. **Warning:** This will erase all data on your phone. Back up important data before proceeding. Go to Settings > System > Reset options > Erase all data (factory reset).

For more detailed troubleshooting or specific error codes, please visit the official Google Pixel support website or contact customer service.

11. WARRANTY AND SUPPORT

Your Google Pixel 10 Pro comes with a limited manufacturer's warranty. Please refer to the included Warranty Booklet for detailed terms, conditions, and duration of coverage. This booklet contains important information regarding repairs, replacements, and service options.

For technical support, warranty claims, or additional assistance, please contact Google Support through their official website or designated support channels. Keep your proof of purchase handy as it may be required for warranty services.

For the most up-to-date support information, visit the official Google Pixel Help Center online.