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## Google Pixel 10

# Google Pixel 10 Smartphone User Manual

Model: Pixel 10

Brand: Google

## 1. INTRODUCTION AND OVERVIEW

The Google Pixel 10 is an advanced Android smartphone featuring the Google Tensor G5 chip, an incredible camera system, and integrated Gemini AI for enhanced productivity and creativity. This manual provides essential information to help you get the most out of your device.

### Key Features:

- **Google Tensor G5:** Pixel's most powerful chip for optimal performance.
- **Advanced Triple Rear Camera:** Features a new 5x telephoto lens with up to 20x Super Res Zoom, Night Sight for low-light photography, and Camera Coach for improved shots.
- **Gemini AI Assistant:** Built-in AI for natural conversations, brainstorming, and app integration.
- **Unlocked Android Phone:** Provides flexibility to choose carriers and data plans.
- **Durable Design:** Scratch-resistant Corning Gorilla Glass Victus 2 and IP68 water and dust protection.
- **Actua Display:** 6.3-inch display with 3,000-nit peak brightness for clear visibility in direct sunlight.
- **Long-lasting Battery:** Fast-charging 24+ hour battery life.



Image: Google Pixel 10 showcasing its design and Gemini AI integration.

Video: An overview of the Google Pixel 10 Pro XL, highlighting key features and design elements.

## 2. WHAT'S IN THE BOX

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Upon unboxing your Google Pixel 10, you should find the following items:

- Google Pixel 10 Cell Phone
- USB Cable (USB-C to USB-C, USB 2.0)
- Warranty Booklet (not shown)

# What's in the box.



**Pixel 10 with eSIM**



**1 m USB-C<sup>®</sup> to  
USB-C<sup>®</sup> cable (USB 2.0)**

**Support, Safety & Warranty Booklet (not shown)**

USB-C<sup>®</sup> is a trademark of USB Implementers Forum.

Image: The Google Pixel 10 smartphone and its included USB-C cable.

Video: An unboxing of the Google Pixel 10 base model, showing the phone and its accessories.

### 3. SETUP

#### Initial Device Activation:

1. Power on your Pixel 10 by pressing and holding the power button.
2. Follow the on-screen prompts to select your language and region.
3. Connect to a Wi-Fi network to proceed with setup.

#### eSIM Activation:

The Pixel 10 is eSIM-only, meaning it does not use a physical SIM card. You will activate your cellular plan digitally during the phone setup process. This allows for digital plan switching and storing multiple numbers.

## Secure setup and switching with eSIM.

Pixel 10 is eSIM-only so you can switch plans  
digitally and store multiple numbers.



Image: Close-up of the Google Pixel 10 highlighting its eSIM capability for digital plan management.

#### Data Transfer from Old Phone:

The Pixel 10 is designed for easy data transfer from your previous device. Follow the on-screen instructions during initial setup to migrate your contacts, photos, apps, and other data. This process typically takes about 20 minutes.

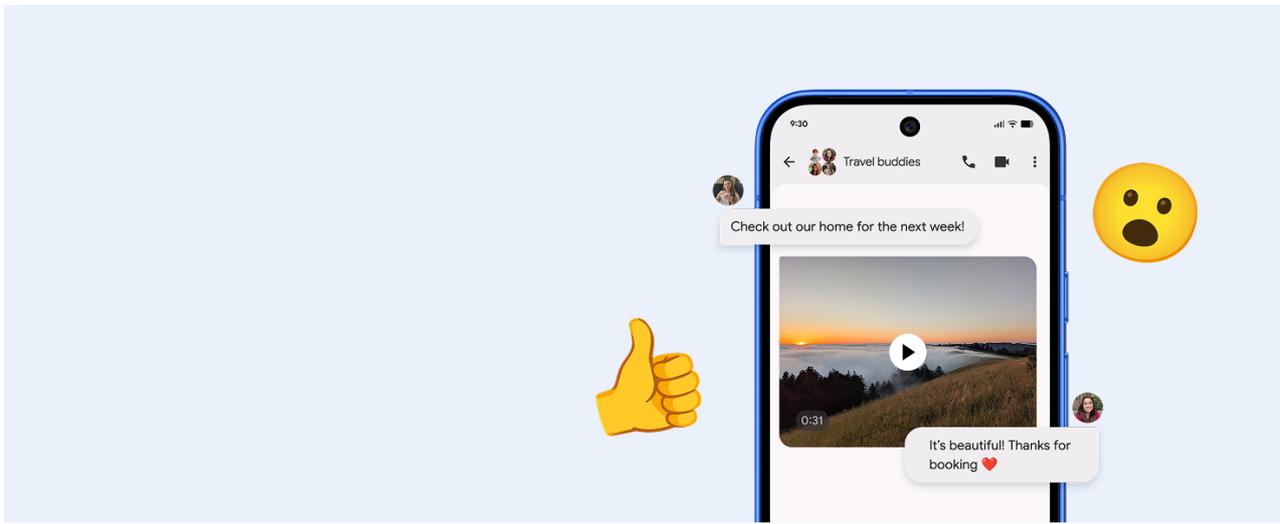


Image: Illustration of seamless data transfer and messaging compatibility when switching to Pixel.

## 4. OPERATING YOUR PIXEL 10

### Camera Features:

The Pixel 10 features an upgraded triple rear camera system:

- **5x Telephoto Lens:** Achieve up to 20x Super Res Zoom for detailed distant shots.
- **Night Sight:** Capture crisp, clear photos in low-light conditions.
- **Camera Coach:** Receive guidance to improve your photography skills.
- **Video Boost:** Enhance video quality for smoother, more vibrant footage.



All-new telephoto lens with up to 20x Super Res Zoom.

Brilliant photos, dusk to dawn, with Night Sight.



Image: Demonstrates the 20x Super Res Zoom and Night Sight capabilities of the Pixel 10 camera.

Video: A demonstration of the Pixel 10's Camera Coach feature, guiding users to capture better photos.

## Gemini AI Assistant:

Gemini is integrated into your Pixel 10 to assist with various tasks:

- **Gemini Live:** Engage in natural, free-flowing conversations.
- **Visual Search:** Point your camera at objects to get information or brainstorm ideas.
- **Multitasking:** Use Gemini across apps to get things done efficiently.

# Share your camera in Gemini Live to talk through what's around you.<sup>5</sup>

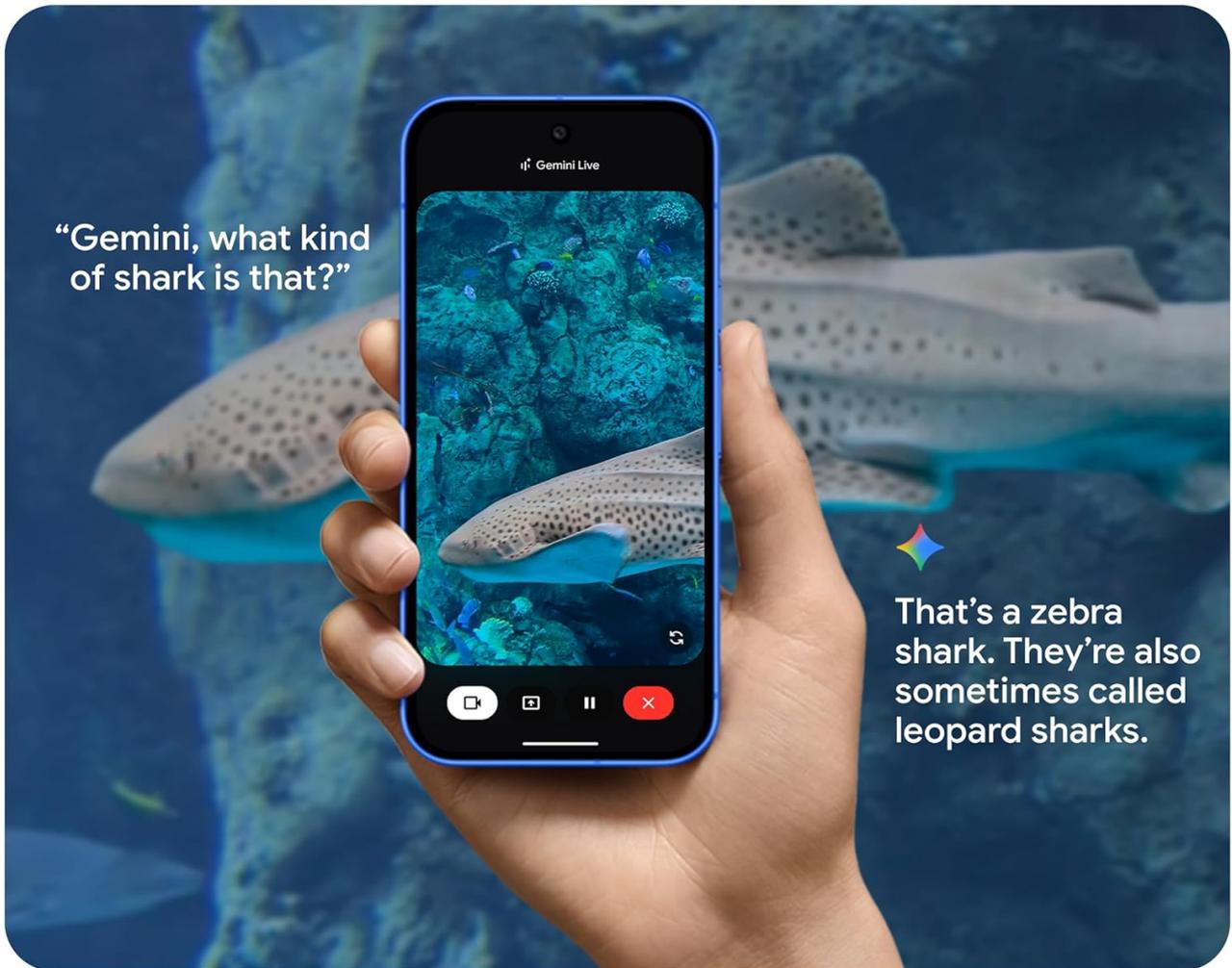


Image: A user interacting with Gemini Live by pointing the Pixel 10 camera at a sea creature in an aquarium.

Video: A short demonstration of the Pixel Drop Nano Banana feature in Gemini, showcasing AI capabilities.

## Actua Display:

The 6.3-inch Actua display offers a 3,000-nit peak brightness, ensuring content is easy to view even in direct sunlight.



Image: Close-up of the Pixel 10's Actua display, emphasizing its clarity and brightness.

## 5. MAINTENANCE

### Durability and Protection:

The Pixel 10 is built with scratch-resistant Corning Gorilla Glass Victus 2 and has an IP68 rating for water and dust protection. This means the device is designed to withstand splashes, spills, and dust exposure.

Designed for durability.  
Made for real life.



Easy on the eyes,  
even in direct sunlight.



Holds up when spills  
and tumbles go down.<sup>21</sup>



Image: Illustrates the Pixel 10's durable design, including its water and dust protection.

### Cleaning Your Device:

To clean your Pixel 10, use a soft, lint-free cloth. Avoid abrasive materials or harsh chemicals that could damage the screen or finish. For stubborn smudges, lightly dampen the cloth with water.

## 6. TROUBLESHOOTING

## Common Issues and Solutions:

- **Notification Issues:** If you experience problems with notifications, check your phone's notification settings. Ensure all relevant app notifications are enabled. Sometimes, toggling notification settings off and on can resolve the issue.
- **Slow or Troublesome Start/Restart:** If your device is slow to start or restart, try holding the power button for 20 seconds or more. Ensure your device is updated to the latest software version, as updates often include performance improvements.
- **Face Unlock/Fingerprint Sensor Issues:** Ensure your environment is well-lit for face unlock. For fingerprint issues, re-register your fingerprints in the settings. Clean the sensor area to ensure no debris is interfering.
- **Battery Drain:** Monitor app usage in battery settings to identify power-hungry applications. Adjust screen brightness and background app refresh settings to conserve battery life.

## 7. SPECIFICATIONS

Feature	Specification
Model Name	Pixel 10
Item Model Number	GLBW0
Operating System	Android 16
CPU Model	Google Tensor
CPU Speed	3.78 GHz
Screen Size	6.3 Inches
Display Technology	OLED
Resolution	2340 x 1330
Refresh Rate	120 Hz
RAM Memory Installed Size	12 GB
Memory Storage Capacity	128 GB
Battery Capacity	4970 mAh
Phone Talk Time	24 Hours
Connectivity Technologies	Bluetooth, NFC, Wi-Fi
GPS	True
Product Dimensions	6 x 2.8 x 0.3 inches
Item Weight	10.8 ounces



**Pixel 10 Pro**  
Available in 2 sizes



**Pixel 10 Pro Fold**



**Pixel 10**

Display <sup>13</sup>	<b>6.8" or 6.3"</b> Super Actua	<b>6.4" + 8"</b> Actua and Super Actua Flex	<b>6.3"</b> Actua
Battery <sup>14,15</sup>	<b>24+ hr</b> Pixelsnap wireless charging (Qi2-certified)	<b>24+ hr</b> Pixelsnap wireless charging (Qi2-certified)	<b>24+ hr</b> Pixelsnap wireless charging (Qi2-certified)
RAM	<b>16 GB</b>	<b>16 GB</b>	<b>12 GB</b>
Google Tensor chip	<b>G5</b>	<b>G5</b>	<b>G5</b>
Rear camera	Pro triple	Advanced triple	Advanced triple
Wide <sup>16</sup>	<b>50 MP</b>	<b>48 MP</b>	<b>48 MP</b>
Ultrawide <sup>16</sup>	<b>48 MP</b>	<b>10.5 MP</b>	<b>13 MP</b>
Telephoto <sup>16</sup>	<b>48 MP</b>	<b>10.8 MP</b>	<b>10.8 MP</b>
Zoom	<b>100x</b>	<b>20x</b>	<b>20x</b>

Image: A comparison table showing specifications for Pixel 10, Pixel 10 Pro, and Pixel 10 Pro Fold.

## 8. WARRANTY AND SUPPORT

### Warranty Information:

The Google Pixel 10 comes with a standard manufacturer's warranty. Please refer to the Warranty Booklet included in your product packaging for detailed terms and conditions.

### Customer Support:

For additional support, troubleshooting, or service inquiries, please visit the official Google Support website or contact Google customer service directly. You can find more information at [gstore.com](https://gstore.com).

## 9. LEGAL INFORMATION

Certain features and services, including Gemini AI, may require internet connection and may not be available in all regions or languages. 5G service requires a compatible data plan and network coverage. Battery life estimates are based on typical usage and may vary. Trial offers for Google One Premium, Fitbit Premium, and YouTube Premium are subject to eligibility, terms, and expiration dates (October 31, 2026). A valid form of payment is required for sign-up, and subscriptions will auto-renew unless canceled. Return of the purchased device may affect trial offers. Fitbit Premium content and features may vary by country and language. For full legal details, please refer to the documentation provided with your device or visit the Google Store website.