

Google Pixel 9 Pro & Pro XL

Best of Google AI in your hand



High-level overview

Our premium Pixel device is now available in two sizes, both offering the same pro features. Pixel 9 Pro and Pixel Pro XL are engineered with Google AI to work hand in hand with your business. Both devices allow you and your team to unlock exclusive features, including Call Screen, Magic Editor and Gemini, Google's built-in AI assistant, for an even smarter phone experience¹.

Premium performance

Find the perfect fit for your business

For the first time, with Pixel 9 Pro and Pixel Pro XL, you can enjoy the pro experience across two sizes. With two distinct display options, the 6.3" Pixel 9 Pro model packs full pro features into a sleek design, while the 6.8" Pixel Pro XL model retains the familiar pro experience that your business knows and loves.² Whichever you choose, your device will have an updated design and the latest Google AI innovations.

Where hardware meets efficiency

Pixel 9 Pro and Pixel Pro XL are engineered by Google with premium hardware, including the powerful Google Tensor G4 chip. Google Tensor G4 is Pixel's most powerful chip yet. It's built for advanced AI like Gemini, cutting-edge photos and videos, and smarter ways to help all day¹.

Built to last

Engineered for exceptional durability, and boasting an all-day battery³ and long-lasting security updates, Pixel 9 Pro and Pixel Pro XL are designed to last.⁴ Both devices have a tough exterior to help stand up to varied work environments, including a scratch-resistant display and frame built for exceptional durability and drop protection.⁵ Beneath their premium displays, Pixel devices work in the background with seven years of OS and security updates⁴ and Pixel Drops⁶ to help protect your business against ever-evolving security risks and reduce the need for frequent upgrades.

AI to enhance your workday

Supercharge your productivity with Google AI

Enhance your workday with Pixel's exclusive AI tools. Chat with Gemini for help planning meetings, summarising unread supplier emails or finding inspiration for your next pitch.⁷ Use Circle to Search to find the information that you need – without switching apps.⁸ Wherever you are, Google AI will help your team push the boundaries of productivity.

Picture perfect business with Google AI

The devices' upgraded 50 MP main sensor and new 48 MP ultrawide camera seamlessly integrate with Google AI, enabling exclusive Pixel features. You and your team can generate or restyle the background of any photo with Magic Editor⁹, remove people and objects with Magic Eraser¹⁰, or add professional editing effects to your videos with Video Boost¹¹ in Google Photos. Whether on the shop floor or in a dimly lit office, 9 Pro and Pro XL help you capture and edit content anywhere, anytime.

AI that protects

Pixel phones get Google AI features first, like Call Screen and Google Safe Browsing, to help keep you and your business safe and secure. With Safe Browsing helping to protect your business against web-based attacks and Manual Call Screen filtering out spam calls¹², you can help keep real-time threats away from your business.

More information

<https://pixel.google/business/>

Tech specs

Display and Dimensions

- (Pixel 9 Pro) 6.3-inch Super Actua display²
- (Pixel 9 Pro XL): 6.8-inch Super Actua display²
- 20:9 aspect ratio
- (Pixel 9 Pro) 180 x 2,856 LTPO OLED at 495 PPI
- (Pixel 9 Pro XL) 1,344 x 2,992 LTPO OLED at 486 PPI
- Smooth Display (1–120 Hz)¹³
- Corning® Gorilla® Glass Victus® 2 cover glass
- Up to 2,000 nits (HDR) and up to 3,000 nits (peak brightness)¹⁴
- >2,000,000:1 contrast ratio
- HDR support
- Full 24-bit depth for 16 million colours
- (Pixel 9 Pro) 152.8 height x 72.0 width x 8.5 depth (mm)
- (Pixel 9 Pro XL) 162.8 height x 76.6 width x 8.5 depth (mm)

Security and Authentication

- Google VPN at no extra cost²⁶
- End-to-end security designed by Google
- Multi-layer hardware security: Tensor security core, certified Titan M2 security chip and Trusty (trusted execution environment)
- Seven years of OS, security and Pixel Drop updates²⁷
- Anti-malware and anti-phishing protection
- Spam protection in Google phone and Messages
- Fingerprint Unlock, Face Unlock, pattern, PIN, password

Learn more at g.co/pixel/security and g.co/pixel/certifications

Memory and Storage

- 16 GB RAM
- 128 GB¹⁵ storage

Processor

- Google Tensor G4
- Titan M2 security coprocessor

Battery and Charging

- 24+ hour battery life¹⁶
- Up to 100-hour battery life with Extreme Battery Saver¹⁷
- (Pixel 9 Pro) Typical 4,700 mAh (minimum 4,558 mAh)¹⁸
- (Pixel 9 Pro XL) Typical 5,060 mAh (minimum 4,942 mAh)¹⁸
- (Pixel 9 Pro) Fast charging – up to 55% in about 30 minutes¹⁹ – using Google 45 W USB-C® charger, sold separately
- (Pixel 9 Pro XL) Fast charging – up to 70% in about 30 minutes¹⁹ – using Google 45 W USB-C® charger, sold separately
- Fast wireless charging (Qi certified)²⁰
- Battery Share²¹

Sensors

- Proximity sensor
- Ambient light sensor
- Accelerometer
- Gyrometer
- Magnetometer
- Barometer
- Temperature sensor

Video

- Rear camera: 8K video recording at 30 FPS (powered by Video Boost²²); 4K video recording at 24/30/60 FPS; 1080p video recording at 24/30/60 FPS
- Front camera: 4K video recording at 30/60 FPS
- Features include: Video Boost²², Night Sight Video, Super Res Zoom Video²³, Audio Magic Eraser²⁴, Macro Focus Video, 10-bit HDR video, Cinematic Blur, Cinematic Pan, slo-mo video support up to 240 FPS, 4K timelapse with stabilisation, Astrophotography timelapse, Night Sight timelapse, optical image stabilisation for video, Fused Video Stabilisation, 1080p active video stabilisation

Camera

- Rear camera: Pro triple rear camera system, 50 MP wide, 48 MP ultrawide with Macro Focus, 48 MP 5x telephoto lens, Super Res Zoom up to 30x²⁸ and optical quality at 0.5x, 1x, 2x, 5x, 10x,²⁸ 48 MP Quad PD ultrawide camera with auto-focus, 48 MP Quad PD telephoto camera
- Front camera: 42 MP dual PD selfie camera with auto-focus, *f*/2.2 aperture, 103° ultrawide field of view²⁸
- Features include: Magic Editor, Magic Eraser²⁹, Best Take³⁰, Photo Unblur, Zoom Enhance³¹, Portrait Light

Media and Audio

- Stereo speakers
- Three microphones
- Noise suppression
- Spatial audio²⁵

Connectivity and Location

- Wi-Fi 7 (802.11be) with 2.4 GHz + 5 GHz + 6 GHz, 2x2 + 2x2 MIMO
- Bluetooth® v5.3 with dual antennas for enhanced quality and connection

Disclaimers:

1. Compared to earlier Pixel phones.
2. Screen has rounded corners. When measured diagonally as a rectangle, the screen is 6.3 inches (for Pixel 9 Pro) and 6.8 inches (for Pixel 9 Pro XL). Actual viewable area is less. Dimension may vary by configuration and manufacturing process.
3. For 'over 24 hours': Estimated battery life based on testing using a median Pixel user battery usage profile across a mix of talk, data, standby and use of other features. For 'up to 100 hours': Estimated battery life based on testing using a median Pixel user battery usage profile across a mix of talk, data, standby and use of limited other features that are default in Extreme Battery Saver mode (which disables various features including 5G connectivity). For both claims: Battery testing conducted on a major US operator network in California in early 2024 on pre-production hardware and software using default settings, except that, for the 'up to 100 hours' claim only, Extreme Battery Saver mode was enabled. Tests began with phones fully charged. Battery life depends upon many factors and the usage of certain features will decrease battery life. Actual battery life may be lower.
4. Pixel updates for seven years from when the device first became available on the Google Store in the US. See g.co/pixel/updates for details.
5. Designed to comply with dust and water protection rating IP68 under IEC standard 60529 when each device leaves the factory, but the device is not water- or dust-proof. The accessories are not water- or dust-resistant. Water resistance and dust resistance are not permanent conditions and will diminish or be lost over time due to normal wear and tear, device repair, disassembly or damage. Phone is not drop/tumble proof and dropping your device may result in the loss of water/dust resistance. Damage from drops, tumbles and other external forces are not covered under warranty. Liquid damage voids the warranty. See g.co/pixel/water for details.
6. See g.co/pixel/updates for details on when your Pixel is eligible to receive Pixel Drops. The availability of some Pixel Drops may vary.
7. Available on select devices, languages, and countries. Works with compatible accounts and some features may not be available based on corporate account settings. Internet connection required. Check responses for accuracy.
8. Requires Internet connection and compatible apps and surfaces. Results may vary depending on visual matches.
9. Results may vary.
10. May not work on all images.
11. Coming soon.
12. Not available in all languages or countries. For more information, see g.co/help/callscreen.
13. Not available for all apps or content.
14. HDR brightness measured at 100% on-pixel ratio. Peak brightness measured at 5% on-pixel ratio.
15. Storage specifications refer to capacity before formatting. Actual formatted capacity will be less.
16. Estimated battery life based on testing using a median Pixel user battery usage profile across a mix of talk, data, standby and the use of other features. Battery testing conducted on a major US operator network. Battery testing conducted in California in mid-2024 on pre-production hardware and software using default settings. Tests began with phones fully charged. Battery life depends upon many factors and the usage of certain features will decrease battery life. Actual battery life may be lower.
17. Estimated battery life based on testing using a median Pixel user battery usage profile across a mix of talk, data, standby and use of limited other features that are default in Extreme Battery Saver mode (which disables various features, including 5G connectivity). Battery testing conducted on a major US operator network. Battery testing conducted in California in mid-2024 on pre-production hardware and software using default settings, except that Extreme Battery Saver mode was enabled. Tests began with phones fully charged. Battery life depends upon many factors and usage of certain features will decrease battery life. Actual battery life may be lower.
18. Estimate of typical capacity based on testing and expected cell behaviour.
19. Fast wired charging rates (up to 27 W on Pixel 9, up to 27 W on Pixel 9 Pro and up to 37 W on Pixel 9 Pro XL) are based upon use of the Google 45 W USB-C® charger plugged into a wall socket. Actual results may be slower. Adaptors sold separately. Charging speed based upon testing with device batteries drained to 1% and charged with Google 45 W USB-C® Charger. Charging testing conducted by Google in early 2024 on pre-production hardware and software using default settings with the device powered on. Charging speed depends upon many factors including usage during charging, battery age and ambient temperature. Actual charging speed may be slower.
20. Wireless charging rates up to 15 W (Pixel 9), up to 21 W (Pixel 9 Pro) and up to 23 W (Pixel 9 Pro XL) charging with Google Pixel Stand (2nd gen). Up to 12 W with Qi-certified EPP chargers (sold separately). Actual results may be slower.
 - a. Designed to charge Qi-certified devices. Use of reverse wireless charging significantly reduces Pixel battery life. Cases may interfere with charging and will reduce charging speed. Charging speeds may vary. See g.co/pixel/wirelesscharging for more information.
22. Coming soon.
23. Coming soon. Not available for all cameras, apps or modes.
24. May not work on all audio elements.
25. Requires compatible app and earbuds/headphones (sold separately) and supported content. See g.co/pixel/spatialaudio.
26. Restrictions apply. Some data is not transmitted through a VPN. Not available in all countries. Use of VPN may increase data costs depending on your plan. See g.co/pixel/vpn for details.
27. Pixel 9, Pixel 9 Pro and Pixel 9 Pro XL will receive updates for seven years from when the device first became available on the Google Store in the US. See g.co/pixel/updates for more information.
28. Not available for all cameras, apps or modes.
29. May not work on all images.
30. Not available for all cameras, apps or modes.
31. Available on photos using greater than 15x zoom.