

Google Pixel 9a

Affordable Innovation

High-level overview

Pixel 9a is a budget-friendly device that will help change how your business views productivity. Engineered by Google, Pixel is positioned to put businesses and AI at the centre. Pixel 9a is your all-in-one business companion – powered by Gemini¹ for seamless productivity, protected by the same highly rated security features of Pixel 9 and Pixel 9 Pro², and equipped with all-day battery³ life to keep up with you and your team.



Accomplish more with Pixel 9a

Maximise impact, minimise effort

Gemini helps your team accomplish more with less effort, streamlining tasks like crafting emails and summarising your inbox.¹

Stay ahead with smarter notes

Stay organised, stay informed and stay ahead with Pixel 9a. The Summarise feature in the Recorder app turns your recorded conversations, interviews and presentations into clear summaries of key points.⁴ Plus, you can have Summarise with Gemini recap your inbox and other lengthy documents, highlighting what matters most and flagging any actions you need to take.⁴

Circle, tap and search

Need information fast? Pixel can help you find it. Circle to Search lets you circle, highlight, scribble or tap anything on your screen to pull up details instantly – no app-switching required.⁵



The same **highly rated security features** as Pixel 9 and Pixel 9 Pro²

Trust Pixel 9a to get you through your workday

Choose a device that can keep up

Your battery should be one less thing to worry about. Pixel's all-day battery³ helps keep you powered through back-to-back meetings, while adaptive battery technology uses machine learning to optimise power. Even if you're juggling multiple work apps, Pixel ensures that less-used apps aren't draining your battery in the background, so you stay charged longer.

Separate business from personal

With Pixel, you can focus on your presentation without the worry of personal messages popping up. Android Work Profile keeps your work and personal life separate – your organisation manages work apps and data, while your personal apps and information are kept private. Plus, with Pixel security & privacy settings and Private Space²², you have more control over your sensitive information, whether it's securing apps in a dedicated locked area or managing privacy controls.

Stay secure with scam and spam protection

Pixel provides built-in protections that automatically scan and alert you to potential scams from phone calls⁶, texts, emails and links. With features such as Call Screen⁶, you can screen calls smarter with live transcripts of your screened conversations so you know if you want to pick up.⁶

More information

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

Tech specs

Display and Dimensions

- 6.3-inch Actua display⁷, 20:9 aspect ratio
- 1080 x 2424 pOLED at 422.2 PPI
- Smooth Display (60–120 Hz)⁸
- Corning® Gorilla® Glass 3 cover glass
- Up to 1,800 nits (HDR) and up to 2,700 nits (peak brightness)⁹
- 1,000,000:1 contrast ratio
- HDR support
- Full 24-bit depth for 16 million colours
- 154.7 height x 73.3 width x 8.9 depth (mm)

Memory and storage

- 8 GB RAM
- 128 GB / 256 GB¹⁰

Battery and charging

- 24+ hour battery life¹¹
- Up to 100-hour battery life with Extreme Battery Saver¹²
- Typical 5,100 mAh (minimum 5,000 mAh)¹³
- Fast charging¹⁴
- Wireless charging (Qi-certified)¹⁵

Video

- Rear camera: 4K video recording at 30/60 FPS, 1080p video recording at 30/60 FPS, Digital zoom up to 5x¹⁶
- Front camera: 4K video recording at 30 FPS
- Features include: Audio Magic Eraser¹⁷, Macro Focus Video, 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, Cinematic Pan video stabilisation (4K, 1080p), Locked video stabilisation (4K, 1080p), Active video stabilisation (1080p), Video formats: HEVC (H.265), AVC (H.264)

Media and audio

- Stereo speakers
- 2 microphones
- Stereo recording, Speech enhancement, Wind noise reduction

Security and Authentication

- Google VPN at no extra cost¹⁸
- End-to-end security designed by Google
- Multi-layer hardware security: Tensor security core, certified Titan M2 security chip and Trusty (Trusted Execution Environment)
- 7 years of OS, security and Pixel Drop updates¹⁹
- Anti-malware and anti-phishing protection
- Spam protection in Google Phone and Messages
- Fingerprint Unlock, Face Unlock, Pattern, PIN, password

Processor

- Google Tensor G4
- Titan M2 security coprocessor

Sensors

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

Camera

- Dual rear camera system: 48 MP wide | 13 MP ultrawide | Super Res Zoom up to 8x¹⁶ and optical quality at 0.5, 1x¹⁶
- Front camera: 13 MP selfie camera, *f*/2.2 aperture, 96.1° ultrawide field of view¹⁶
- Features include: Add Me²⁰, Macro Focus, Night Sight, Astrophotography, Portrait Mode, Face Unblur, Long Exposure, Real Tone, Panorama, Top Shot, Frequent Faces, Magic Editor, Auto Frame, Reimagine²¹, Magic Eraser, Best Take, Portrait Light

Connectivity and location

- Wi-Fi 6E with 2.4 GHz + 5 GHz + 6 GHz, 2x2 MIMO
- Bluetooth® 5.3 with antenna diversity for enhanced quality and connection

1 Features may differ depending on subscription, and may not be available based on corporate account settings. Compatible accounts required. Google Workspace extension must be enabled. Results and country availability may vary. Check responses for accuracy.

2 Based on third-party global research firm report. Evaluation considered features that may not be available in all countries. See goo.gl/mobilesecurity for more information.

3 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. Battery testing conducted on a major US operator network in California in late 2024 on pre-production hardware and software using default settings. 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. Over time, Pixel software will manage battery performance to help maintain battery health as your battery ages. See g.co/pixel/batteryhealth for details.

4 Gemini mobile app is available for selected devices, languages and countries. Internet connection required. Check responses for accuracy.

5 Requires Internet connection and compatible devices, apps and surfaces. Results may vary depending on visual matches.

6 Not available in all languages or countries. See g.co/pixel/callassist for details.

7 Screen has rounded corners. When measured diagonally as a rectangle, screen is 6.3 inches. Actual viewable area is less. Dimension may vary by configuration and manufacturing process.

8 Not available for all apps or content.

9 HDR brightness measured at 100% on-pixel ratio. Peak brightness measured at 5% on-pixel ratio.

10 Storage specifications refer to capacity before formatting. Actual formatted capacity will be less.

11 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. 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 usage of certain features will decrease battery life. Actual battery life may be lower. Over time, Pixel software will manage battery performance to help maintain battery health as your battery ages. See g.co/pixel/batteryhealth for details.

12 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 phone fully charged. Battery life depends upon many factors, and usage of certain features will decrease battery life. Actual battery life may be lower. Over time, Pixel software will manage battery performance to help maintain battery health as your battery ages. See g.co/pixel/batteryhealth for details.

13 Estimate of typical capacity based upon testing and expected cell behaviour. Over time, Pixel software will manage battery performance to help maintain battery health as your battery ages. See g.co/pixel/batteryhealth for details.

14 Up to 23 W (wired charging). Based upon use of the Google 45 W USB-C® Charger plugged into a wall socket. Actual results may be slower. Adaptors sold separately.

15 Wireless charging rate up to 7.5W with Qi-certified EPP chargers (sold separately). Actual results may be slower.

16 Not available for all cameras, apps or modes.

17 May not work on all audio elements.

18 Restrictions apply. Some data is not transmitted via VPN. Not available in all countries. Use of VPN may increase data costs depending on your plan. See g.co/pixel/vpn for details.

19 Pixel 9a will receive updates for 7 years from when the device first became available on the Google Store in the US. See g.co/pixel/updates for more information.

20 Results may vary. Not available for all cameras, apps or modes.

21 Results may vary.

22 Available on Pixel 6 and newer Pixel phones.