


Meet Pixel 8a




Pixel 8a is engineered by Google and built to last, with Google AI-powered features at a price that's just right.




1. Security you can depend on

- At least **7 years of automatic security updates** help protect your organisation's data from constantly evolving security threats.[∇]
-  The **Google Tensor G3** security core works with the **certified Titan M2 security chip** to provide multiple layers of security and help keep business information safe.^Ω

2. Google AI-powered productivity

-  **Google Tensor G3's** faster processing makes Pixel even more personal and helpful, while using less power and memory.[∇]
-  With **Circle to Search**, circle or highlight what you're searching for to find what you need, without switching apps.[#]
-  **Manual Call Screen** uses advanced Google AI to filter out spam.^Δ

3. Premium performance at an affordable price

-  Designed to last beyond 24 hours with **Adaptive Battery** or up to 72 hours with **Extreme Battery Saver**.^{*}
- With **Pixel Feature Drops**, Google delivers year-round updates to bring the latest features and improvements.[§]
- With its durable design and **IP67** protection, Pixel 8a can handle slips, spills, and dust.[‡] And it has a scratch-resistant display, with **Corning® Gorilla® Glass 3**.

[∇] Pixel updates for 7 years from when the device first became available on the Google Store in the US. See [g.co/pixel/updates](https://www.google.com/pixel/updates) for details. ^Ω Common Criteria certification for hardware and cryptographic library. See [g.co/pixel/certifications](https://www.google.com/pixel/certifications) for details. [∇] Compared to phones with Google Tensor G2 chip. [#] Requires Internet connection and compatible apps and surfaces. Results may vary depending on visual matches. ^Δ Not available in all countries or languages. See [g.co/pixel/callassist](https://www.google.com/pixel/callassist) for details. ^{*} 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. Average battery life during testing was at least 31 hours. For "Up to 72 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 U.S. operator network in California in late 2023 on pre-production hardware and software using default settings, except that, for the "up to 72 hours" claim only, 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. [§] See [g.co/pixel/updates](https://www.google.com/pixel/updates) for details on when your Pixel is eligible to receive Feature Drops. Availability of some Feature Drops may vary. [‡] Designed to comply with dust and water protection rating IP67 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 loss of water/dust resistance. Damage from drops, tumbles, slips, and other external forces are not covered under warranty. Liquid damage voids the warranty. See [g.co/pixel/water](https://www.google.com/pixel/water) for details.

Power your team's productivity

Fast and efficient, Pixel 8a gives you Google AI-powered features that make the workday easier.



Live Translate

Translate messages, captions, conversations, and signs in an instant.[ⓓ]

Google Assistant

Type messages, control your phone, and search for answers with your voice.[Ⓜ]

At a Glance

See your upcoming events, reminders, and more, right when you need them.[Ⓝ]

Pixel exclusive calling features

Google AI waits in the queue for you, and gets you through call menus quickly.[ⓐ]

Clear Calling

Pixel uses Google AI to filter out background noise from incoming calls, so you can hear the person on the line clearly, even if they are in a crowded or noisy place.[ⓑ]

Personal safety features

Support employees to stay up to date with important info, get help in an emergency, and to easily share their location.[ⓔ]

Fast charging and wireless charging

Pixel charges faster than ever, whether you plug it in or charge wirelessly.^{ⓓ*}



[ⓓ] Not available in all languages or countries. Not available on all media or apps. See [g.co/pixel/livetranslate](https://www.google.com/pixel/livetranslate) for more information. Translation may not be instantaneous. [ⓑ] Availability and call quality depends on environment, operator network conditions, and many other factors. Actual results may vary. [Ⓜ] Based on tap and voice typing in English. Voice typing is not available in all languages or countries. [ⓔ] Personal Safety app features are dependent upon network connectivity and other factors and may not be reliable for emergency communications or available in all areas. For more information, see [g.co/pixel/personalsafety](https://www.google.com/pixel/personalsafety). [Ⓝ] Event reminders and travel updates require compatible email and calendar apps. Weather alerts require Internet connection. [ⓐ] Not available in all countries or languages. See [g.co/pixel/callassist](https://www.google.com/pixel/callassist) for details. [ⓓ] Compared to earlier Pixel phones. Fast wired charging rates (up to 27W on Pixel 8 and up to 30W on Pixel 8 Pro) are based upon use of the Google 30W USB-C® Charger plugged into a wall outlet. Actual results may be slower. Adaptors sold separately. Charging speed based upon testing with device batteries drained to 1% and charged with Google 30W USB-C® Charger. Charging testing conducted by Google in mid-2023 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. * Stand and Pixel Buds Pro sold separately. Wireless charging rates up to 23W charging with Google Pixel Stand (2nd gen). Up to 15W with Qi-certified EPP chargers (sold separately). Actual results may be slower.

Pixel 8a



Colours



Dimensions and weight^{1b}

Height: 6.0 in (152.1 mm)

Width: 2.9 in (72.7 mm)

Depth: 0.4 in (8.9 mm)

Weight: 6.8 oz (188 g)

Display

6.1-inch Actua display³

1080x2400 OLED

Smooth display up to

120 Hz^h

Battery

4404 mAh minimum

4492 mAh typical¹⁰

Beyond 24 h or up to

72 h with Extreme Battery

Saver^{*}

Charging

Qi-certified

Fast charging⁴

Wireless charging

Memory and storage

8 GB RAM

128 GB storage⁹

Camera

64 MP wide

13 MP ultrawide¹¹

13 MP front

Video

Up to 4K, 60 FPS on rear

and 4K, 30 FPS on front

Processor

Google Tensor G3

Security

Tensor security core

Titan M2 security chip

7 years of OS, security and

Feature Drop updates^{v §}

Authentication

Face Unlock

Fingerprint Unlock

Pattern, PIN, password

Materials

Scratch-resistant Corning[®]

Gorilla[®] Glass 3 cover glass

IP67 dust and water

resistance[†]

Fingerprint-resistant coating

^{1b} Dimensions and weight vary by configuration and manufacturing process. ³ Screen has rounded corners. When measured diagonally as a rectangle, screen is 6.1 inches. Actual viewable area is less. Dimension may vary by configuration and manufacturing process. ^h Not available for all apps or content. ¹⁰ Estimate of typical capacity based upon testing and expected cell behaviour. ¹ 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. Average battery life during testing was at least 31 hours. For "Up to 72 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 U.S. operator network in California in late 2023 on pre-production hardware and software using default settings, except that, for the "up to 72 hours" claim only, 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. ⁴ Compared to earlier Pixel phones. Fast wired charging rates (up to 27W on Pixel 8 and up to 30W on Pixel 8 Pro) are based upon use of the Google 30W USB-C[®] Charger plugged into a wall outlet. Actual results may be slower. Adaptors sold separately. Charging speed based upon testing with device batteries drained to 1% and charged with Google 30W USB-C[®] Charger. Charging testing conducted by Google in mid-2023 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. ⁹ Storage specifications refer to capacity before formatting. Actual formatted capacity will be less. ¹¹ Maximum resolution and field of view not available for all camera apps or modes. ^v Pixel updates for 7 years from when the device first became available on the Google Store in the US. See g.co/pixel/updates for details. [§] See g.co/pixel/updates for details on when your Pixel is eligible to receive Feature Drops. Availability of some Feature Drops may vary. [†] Designed to comply with dust and water protection rating IP67 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 loss of water/dust resistance. Damage from drops, tumbles, slips, and other external forces are not covered under warranty. Liquid damage voids the warranty. See g.co/pixel/water for details.

Get the conversation flowing

Ask the customer...

When was the last time you replaced company mobile devices to ensure they were still secure?

...follow up with a bit more detail.

Pixel 8a comes with **7 years of security updates** to help protect business data.[√] Having 7 years of OS, security, and Feature Drop updates means Pixel stays up to date longer, so employees can keep using the same phone.^{√ §}

How often does your battery charge run out before you've made it to the end of the day?

Pixel 8a **Adaptive Battery** helps your battery last all day using machine learning to prioritise the apps you use the most.* **Extreme Battery Saver** can extend the all-day battery up to 72 hours by turning off power-heavy features and pausing most apps.*

What types of environments do employees often make calls from?

Pixel 8a has **Clear Calling**. It uses **Google Tensor G3** and AI to give calls clear, high-definition sound even in noisy environments like busy shops or warehouses.[¶]

[√] Pixel updates for 7 years from when the device first became available on the Google Store in the US. See g.co/pixel/updates for details. [§] See g.co/pixel/updates for details on when your Pixel is eligible to receive Feature Drops. Availability of some Feature Drops may vary. [†] 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. Average battery life during testing was at least 31 hours. For "Up to 72 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 U.S. operator network in California in late 2023 on pre-production hardware and software using default settings, except that, for the "up to 72 hours" claim only, 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. [¶] Availability and call quality depends on environment, operator network conditions, and many other factors. Actual results may vary.