

# Pixel 10a

## Work, Reimagined

Meet the Pixel 10a, engineered by Google to help boost your business's productivity. It's powered by Google AI and the Google Tensor G4 chip, and provides enterprise-grade security backed by the Titan M2™ chip. Pixel 10a helps you put AI at the centre of your business, equipping your team with tools for efficiency, reliability and communication.

### Supercharge your workday with Pixel 10a

#### Simply Google

As business environments change, you need a device that can keep up. Pixel 10a is your AI-powered business partner engineered with the Google Tensor G4 chip, with features built using Google AI to help supercharge your productivity and creativity.<sup>1</sup> Share your camera or screen in Gemini Live to get real-time, contextual help by simply pointing your camera; pull up sales data during a client video call or get step-by-step instructions for a site repair, all with live AI assistance.<sup>2</sup>

#### Amazing product shots. Even better search.

The professional-grade dual rear-camera system, with a 48 MP<sup>3</sup> wide main lens, turns every shot into a business asset. Camera Coach, built with Gemini models, helps read the scene, offers suggestions and assist in finding the best angle and lighting for your team.<sup>4</sup>

#### Find answers faster, from anywhere

Circle to Search combines Google AI, Search and Google Lens, providing an easy and intuitive way to find specific information quickly.<sup>5</sup> With Circle to Search, your team can circle an image in a presentation, highlight a product in a video, shop for what's on their screen, or define words and translate phrases they need to move work forwards.<sup>5</sup>



### Great enterprise-grade security

#### Power through your day, and stay ahead

Don't lose momentum by losing power. Pixel 10a's battery lasts over 30 hours, and adaptive battery diverts power from apps you rarely use, focusing it where it matters most.<sup>6</sup> When you do need a boost, get hours of power in just a few minutes with fast wired charging.<sup>7</sup>

#### Built for business, supported for years<sup>8</sup>

Pixel 10a is built to withstand the rigours of the workday with IP68 water and dust protection.<sup>9</sup> Corning® Gorilla® Glass™ 7i cover glass is designed to last. More importantly, it's a smart investment, with seven years of OS, security and Pixel Drop updates to ensure that it gets better over time.<sup>8</sup> Android Work Profile separates business and personal data, while enhanced fleet management controls give your IT team the tools they need to manage devices securely.<sup>10</sup>

#### Protection you can count on

Security isn't an option; it's the foundation, and the Titan M2 security chip provides an extra layer of hardware security. For employees in remote locations, Satellite SOS provides an essential emergency link.<sup>11</sup> Plus, features like Car Crash Detection and Android Theft Protection provide peace of mind for your team, wherever their work takes them.<sup>12,13</sup>



#### More information

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

## TECH SPECS

### Display and Dimensions<sup>14</sup>

- 6.3-inch Actua display, 20:9 aspect ratio<sup>15</sup>
- 1080 x 2424 pOLED at 422.2 PPI
- Smooth Display (60-120Hz)<sup>16</sup>
- Corning® Gorilla® Glass™ 7i cover glass
- Up to 2000 nits (HDR) and up to 3000 nits (peak brightness)
- >2,000,000:1 contrast ratio<sup>17</sup>
- HDR support
- Full 24-bit depth for 16 million colors
- 6.1 in (height) x 2.9 in (width) x 0.4 in (depth)

### Memory and Storage

- 8 GB RAM
- 128 GB / 256 GB Storage<sup>18</sup>

### Battery and Charging

- 30+ hour battery life<sup>6</sup>
- Up to 120-hour battery life with Extreme Battery Saver<sup>6</sup>
- Typical 5100 mAh (minimum 5000 mAh)<sup>19</sup>
- Fast charging – up to 50% in about 30 minutes – using 45W USB-C® PPS charger or higher, sold separately<sup>7</sup>
- Wireless charging (Qi-certified)<sup>20</sup>

### Video

- Rear Camera: 4K video recording at 30/60 FPS; 1080p video recording at 30/60 FPS; Digital zoom up to 5x
- Front Camera: 4K video recording at 30 FPS
- Features Include: Audio Magic Eraser, Macro Focus Video, Cinematic Pan, Slo-mo video support up to 240 FPS, 4K timelapse with stabilization, Astrophotography timelapse, Night Sight timelapse, Optical image stabilization for video, Fused video stabilization, Cinematic Pan video stabilization (4K, 1080p), Locked video stabilization (4K, 1080p), Active video stabilization (1080p), Video formats: HEVC (H.265), AVC (H. 264)

### Media and Audio

- Stereo speakers
- 2 microphones
- Noise suppression

### Security and Authentication

- VPN by Google at no extra cost<sup>21</sup>
  - End-to-end security designed by Google
  - Multi-layer hardware security: Tensor security core, certified Titan M2 security chip, and Trusty (Trusted Execution Environment)
  - Anti-malware and anti-phishing protection
  - Spam protection in Google Phone and Messages
  - Seven years of OS, security, and Pixel Drop updates<sup>8</sup>
  - Fingerprint Unlock, Face Unlock, Pattern, PIN, password
- Learn more at [g.co/pixel/security](https://g.co/pixel/security) and [g.co/pixel/certifications](https://g.co/pixel/certifications)

### Processor

- Google Tensor G4
- Titan M2 security coprocessor

### Sensors

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

### Camera

- Rear Camera: Dual rear camera system: 48 MP wide | 13 MP ultrawide | Super Res Zoom up to 8x and optical quality at 0.5, 1x<sup>22,23</sup>
- Wide Camera: 48 MP Quad PD Dual Pixel, 82° field of view<sup>23</sup>, 1/2" image sensor size, *f*/1.7 aperture
- Ultrawide Camera: 13 MP ultrawide camera<sup>22</sup>, *f*/2.2 aperture, 120° field of view, 1/3.1" image sensor size

### Connectivity and Location

- Wi-Fi 6E with 2.4GHz, 5GHz, 6GHz, 2x2 MIMO<sup>24</sup>
- Bluetooth® v6 with antenna diversity for enhanced quality and connection

**Disclaimers:**

1. Gemini mobile app availability may vary by country and language. Check responses for accuracy. Internet connection required. For users aged 18+
2. Results may vary. Check responses for accuracy. Compatible with certain features and accounts. Internet connection required. Available in select countries and languages, and to users aged 18+. Availability may vary by account and profile type.
3. Reflects megapixels for camera sensor. Camera image resolution output may be less when using default settings.
4. Results may vary.
5. Circle to Search requires Internet connection and compatible apps and surfaces. Results may vary depending on visual matches. For Android Enterprise-managed devices, the feature is available on fully managed devices and devices with Android Work Profile. For company-owned, personally enabled (COPE) devices, Circle to Search is subject to the IT admin's ability to turn off screen capture, which will disable the feature. For employee-owned devices with an Android Work Profile, Circle to Search within the personal profile remains unaffected by IT admin policies.
6. 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/battery-tests](https://g.co/pixel/battery-tests) and [g.co/pixel/batteryhealth](https://g.co/pixel/batteryhealth) for details.
7. Wired charging rates are based on use of the Google 45 W USB-C® Charger plugged into a wall socket. Actual results may be slower. Adaptors sold separately. See [g.co/pixel/battery-tests](https://g.co/pixel/battery-tests) and [g.co/pixel/batteryhealth](https://g.co/pixel/batteryhealth) for details.
8. Pixel updates for seven years from when the device first became available on the Google Store in the US. See [g.co/pixel/updates](https://g.co/pixel/updates) for details.
9. 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 waterproof or dustproof. 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 and other external forces is not covered under warranty. Liquid damage voids the warranty. See [g.co/pixel/water](https://g.co/pixel/water) for details.
10. Work Profile requires an EMM solution.
11. Restrictions apply. Setup required. Service included at no additional charge for the first two years after activation of devices. Available in the US. Connection and response times vary based on location, site conditions and other factors. See [g.co/pixel/satellitesos](https://g.co/pixel/satellitesos) for details.
12. Car Crash Detection not available in all languages or countries. Car Crash Detection may not detect all accidents. High-impact activities may trigger calls to emergency services. This feature is dependent on network connectivity and other factors, and may not be reliable for emergency communications or available in all areas. For country and language availability and more information see [g.co/pixel/carcrashdetection](https://g.co/pixel/carcrashdetection).
13. Theft Detection Lock, Offline Device Lock and Remote Lock require Android 10+ and an Internet connection. Android Go devices are not supported. Support may vary based on your device model. The user must be using the phone while it is unlocked.
14. Dimensions and weight vary by configuration and manufacturing process.
15. 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.
16. Not available for all apps or content.
17. HDR brightness measured at 100% on-pixel ratio. Peak brightness measured at 5% on-pixel ratio.
18. Storage specifications refer to capacity before formatting. Actual formatted capacity will be less.
19. Estimate of typical capacity based upon testing and expected mobile usage.
20. Wireless charging rate up to 10 W with Qi-certified EPP chargers (sold separately). Actual results may be slower.
21. 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](https://g.co/pixel/vpn) for details.
22. Reflects megapixels for camera sensor. Camera image resolution output may be less when using default settings.
23. Not available for all cameras, apps or modes.
24. 2.4 GHz, 5 GHz and 6 GHz available where permitted by local laws.