

Google Pixel 9A(GA09566-GB)

Google Pixel 9A - 5G smartphone - dual-SIM - RAM 8 GB / Internal Memory 256 GB - pOLED display - 6.3" - 2424 x 1080 pixels (120 Hz) - 2x rear cameras 48 MP, 13 MP - front camera 13 MP - obsidian



The Google Pixel 9A offers a blend of technology and user experience. This smartphone features a 6.3-inch pOLED display with a resolution of 2424 x 1080 pixels, delivering vibrant colors and sharp details. With a refreshing 120 Hz display, scrolling and interactions are smooth. The device is powered by the Tensor G4 processor and equipped with 8 GB of RAM, ensuring efficient multitasking and performance. It also supports 5G connectivity, allowing for fast browsing and streaming.

Photography enthusiasts will appreciate the dual rear cameras, comprising a 48 megapixel wide-angle lens and a 13 megapixel ultra wide-angle lens, perfect for capturing images and video in various settings. The front camera features a 13 megapixel resolution, ideal for taking selfies. Additionally, the Google Pixel 9A includes features like Optical Image Stabilizer, Night Sight, and Magic Eraser for an improved photographic experience. A 5100 mAh battery with fast and wireless charging ensures prolonged usage, making it a companion for all-day activities.

Key Selling Points

- 6.3-inch pOLED display with a resolution of 2424 x 1080 pixels
- Dual rear cameras for quality photos and videos
- 5G connectivity for fast browsing and streaming
- 5100 mAh battery with fast and wireless charging support
- Security features with Titan M2 security module

Product Features

Display quality

The 6.3-inch pOLED display features a resolution of 2424 x 1080 pixels, providing clear visuals and vivid colors. With a peak brightness of 2700 cd/m² and a contrast ratio of 1000000:1, images appear in various lighting conditions.

Camera capabilities

Equipped with a 48 megapixel wide-angle lens and a 13 megapixel ultra wide-angle lens, the Google Pixel 9A excels in photography. It supports various camera modes, including Night Sight and Magic Eraser, making it easy to capture and enhance images.

Battery life

Featuring a 5100 mAh battery, this smartphone provides usage on a single charge. Support for fast charging and wireless charging through Qi standards ensures quick power boosts when needed.

Connectivity options

The Google Pixel 9A supports 5G, Wi-Fi 6E, and Bluetooth 5.3, making it capable of data transmission. This device is suitable for streaming, browsing, and connecting with various devices seamlessly.

Security features

Incorporating the Titan M2 security module, this smartphone ensures protection for personal data. Features like face unlock and fingerprint reader provide convenient and secure access.

Main Specifications

Product Description	Google Pixel 9A - obsidian - 5G smartphone - 256 GB - GSM
Product Type	5G smartphone
Manufacturer Model Number	GTF7P
Display	pOLED display - 2424 x 1080 pixels - 6.3" - 422.2 ppi - (120 Hz) - 20:9 - P-OLED - HDR - Corning Gorilla Glass 3 (scratch resistant glass)
Processor	Google Tensor G4 - with Titan M2 security
Memory	RAM 8 GB / 256 GB
Operating System	Android 15
Main Camera	48 Megapixel - wide-angle lens - f/1.7 - focus: automatic
Second Camera	13 Megapixel - ultra wide-angle lens - f/2.2

Front Camera	13 Megapixel - ultra wide-angle lens - f/2.2 - focus free
Service Provider	Not specified
SIM Card	Dual-SIM - nano SIM, Electronic SIM card (e-SIM)
Wireless Interface	Wi-Fi 6E, Bluetooth, NFC
Security Devices	Fingerprint reader, face recognition
Connectors	USB-C
Wireless Charging Standards	Qi
Protection	Water-resistant, dust-resistant, fingerprint-resistant
Colour	Obsidian
Dimensions (WxDxH)	73.3 mm x 8.9 mm x 154.7 mm
Weight	185.9 g
Repairability Index	8.7 (out of 10)
Specific Absorption Rate (SAR)	0.99 W/kg (head) † 1.39 W/kg (body) † 2.79 W/kg (limb)
Manufacturer Warranty	2-year warranty

Extended Specification

General

Product Type	Smartphone
Manufacturer Model Number	GTF7P
Form Factor	Touch
Protection	Water-resistant, dust-resistant, fingerprint-resistant
Width	73.3 mm
Depth	8.9 mm
Height	154.7 mm
Weight	185.9 g
Body Colour	Obsidian
Body Material	Matte composite back, satin aluminium frame

Memory

RAM	8 GB
Internal Memory Capacity	256 GB

Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Processor

Type	Google Tensor G4 - with Titan M2 security
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Miscellaneous

Compliant Standards	IP68, HAC (Hearing Aid Compatible)
Included Accessories	SIM card removal tool, USB-C to USB-C cable (1 m)

Display

Type	pOLED display
Technology	P-OLED
Diagonal Size	6.3"
Display Resolution	2424 x 1080 pixels
Pixel Density	422.2 ppi
Aspect Ratio	20:9
Max Brightness	2700 cd/m ²

Colour Depth	16.7 million colours
HDR	Yes
Refresh Rate	120 Hz
Contrast Ratio	1000000:1
Protection	Corning Gorilla Glass 3 (scratch resistant glass)
Features	Smooth Display (60 to 120 Hz), Actua display

Battery

Capacity	5100 mAh
Wireless Charging	Yes
Wireless Charging Standards	Qi
Run Time Details	Mixed usage: up to 30 hrs Mixed usage (Extreme Battery Saver): up to 100 hrs

Communications

Data Transmission	EDGE, HSPA+, HSDPA, LTE, 5G NR FR1
2G Band	850 GSM, 900 GSM, 1800 GSM, 1900 GSM
3G UMTS Band	Band 1, Band 2, Band 4, Band 5, Band 6, Band 8, Band 19
3G UMTS Frequency	2100, 1900, 1700, 850, 800, 900, 800
4G LTE Band	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 14, Band 17, Band 18, Band 19, Band 20, Band 21, Band 26, Band 28, Band 30, Band 32, Band 38, Band 39, Band 40, Band 41, Band 42, Band 66, Band 75
4G LTE Frequency	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700a, FDD 700 PS, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 1500 upper, FDD 850+, FDD 700 APT, FDD 2300 WCS, FDD 1500 L, TDD 2600, TDD 1900, TDD 2300, TDD 2500, TDD 3500, FDD 1700 - 2110 AWS-3, FDD 1500
5G NR Band	N1, n2, n3, n5, n7, n8, n12, n20, n26, n28, n38, n40, n41, n66, n75, n77, n78, n79
5G NR Frequency	FDD 2100, FDD 1900PCS, FDD 1800, FDD 850, FDD 2600, FDD 900, n12, FDD 800, FDD 850, FDD 700APT, TDD TD 2600, TDD 2300, TDD TD 2500, FDD AWS-3, SDL DL 1500+, TDD TD 3700, TDD TD 3500, TDD TD 4500
Wireless Interface	Wi-Fi 6E, Bluetooth 5.3, NFC

Connections

Connector Type	USB Type-C - 24 pin USB-C
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Phone Features

Sensors	Proximity sensor, ambient light sensor, accelerometer, gyroscope, magnetometer, barometer
Security Devices	Fingerprint reader, face recognition
Security Technology	Face Unlock
Additional Features	Fast Charging, Built-in VPN powered by Google One, End-to-end security designed by Google, Tensor security core, Trusty (Trusted Execution Environment), Titan M2 Security Module, anti-malware protection, anti-phishing, 7 years of Security Updates, 7 generations of OS upgrades, Feature Drop updates, Emergency SOS, Crisis alerts, Car Crash Detection, Safety Check, Emergency Location Service, Emergency contacts and medical info, Android Earthquake Alerts System, Theft protection, dual stereo speakers, Dual microphones, Google Cast, MIMO technology, Adaptive Battery technology

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	5G
Service Provider	Not specified
Operating System	Android 15
Intelligent Assistant	Google Gemini

Navigation	GNSS, GPS, GLONASS, Galileo, BeiDou, QZSS, NavIC
SIM Card Type	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty	Dual-SIM
Input Device	Multi-touch

Front Camera

Sensor Resolution	13 Megapixel
Lens Type	Ultra wide-angle lens
Lens Aperture	F/2.2
Focus Adjustment	Focus free
Field of View (FoV)	96.1 degree(s)
Video Resolutions	3840 x 2160 (4K) at 30 fps

Main Camera

Sensor Resolution	48 Megapixel
Sensor Size	1/2"
Optical Image Stabiliser	Optical Image Stabiliser (OIS)
Lens Type	Wide-angle lens
Lens Aperture	F/1.7
Field of View (FoV)	82 degree(s)
Focus Adjustment	Automatic
Digital Zoom	5x
Camera Modes	Add Me, Macro Focus, Night Sight, Astrophotography timelapse, portrait mode, Face Unblur, Long exposure mode, Real Tone, Panorama, Top Shot, Frequent Faces, Auto Frame, Magic Eraser, Reimagine, Best take, Photo Unblur, Portrait Light, Audio Magic Eraser, Macro Focus video, Cinematic Pan, slow motion video at 240fps, 4K Timelapse, Night Sight timelapse
Light Source	LED flash
Video Resolutions	3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps
Features	Quad PD Dual Pixel with OIS & CLAF, Super Res Zoom up to 8x, Electronic Image Stabiliser (EIS), Magic Editor, 4K Timelapse with stabilisation, Fused video stabilisation, 4K Cinematic Pan video stabilisation, 4K Locked video stabilisation, 1080p Active video stabilisation, HEVC (High Efficiency Video coding), AVC (H.264), Stereo Recording, speech enhancement, Wind noise reduction

Second Camera

Sensor Resolution	13 Megapixel
Sensor Size	1/3.1"
Lens Type	Ultra wide-angle lens
Lens Aperture	F/2.2
Field of View (FoV)	120 degree(s)

Sustainability Information

Repairability Index	8.7 (out of 10)
Product Recycled Content	23 % - recycled materials
Packaging Recycled Content	100 % - plastic-free

What's in the box

Google Pixel 9A
SIM card removal tool, USB-C to USB-C cable (1 m)

*TD SYNEX is not responsible for errors in the documentation of products.