

# Google Pixel 9 128GB Obsidian - Gemini AI Powered(GA05226-GB)

## Google Pixel 9 - 128GB - Obsidian



Discover the Google Pixel 9, a smartphone that combines innovative technology with robust performance. Featuring a dual rear camera system with 50-megapixel wide-angle and 48-megapixel ultra wide-angle lenses, the Pixel 9 captures every moment with stunning clarity and vibrant colors. Powered by the Google Tensor G4 processor and equipped with 12 GB of RAM, it offers seamless multitasking and responsive performance for all your needs.

The 6.3-inch OLED display, boasting a 2424 x 1080 resolution and a 120 Hz refresh rate, provides an immersive viewing experience, while the Corning Gorilla Glass Victus 2 ensures durability. A 4700 mAh battery, supporting fast and wireless charging, keeps you connected throughout the day. With 5G NR, Bluetooth 5.3, and Wi-Fi 6E, the Google Pixel 9 offers excellent connectivity, making it the perfect companion for those who demand high quality in technology and performance.

## Key Selling Points

- 50-megapixel wide-angle and 48-megapixel ultra wide-angle dual rear cameras
- Google Tensor G4 processor with 12 GB RAM for high performance
- 6.3-inch OLED display with 120 Hz refresh rate and Corning Gorilla Glass Victus 2
- 4700 mAh battery with fast and wireless charging capabilities
- 5G NR, Bluetooth 5.3, and Wi-Fi 6E for superior connectivity

## Product Features

### Advanced photography

With dual rear cameras featuring a 50-megapixel wide-angle lens and a 48-megapixel ultra wide-angle lens, the Google Pixel 9 captures stunning, high-resolution photos under any lighting condition. The array of camera modes, including Night Sight, Astrophotography, and Portrait Light, ensures every shot is gallery-worthy.

### Powerful performance

Equipped with the Google Tensor G4 processor and 12 GB of RAM, the Google Pixel 9 delivers seamless multitasking and responsive performance. Whether gaming, streaming, or working, experience speed and efficiency.

### Immersive display

The 6.3-inch OLED display, with a 2424 x 1080 resolution and a 120 Hz refresh rate, offers vibrant colors and smooth scrolling. Protected by Corning Gorilla Glass Victus 2, it combines durability with an exceptional viewing experience.

### Long-lasting battery

A 4700 mAh battery powers the Google Pixel 9, supported by fast charging and wireless charging capabilities. The Extreme Battery Saver mode extends battery life, ensuring your phone keeps up with your busy lifestyle.

### Enhanced connectivity

Stay connected with the world around you through 5G NR, Bluetooth 5.3, and Wi-Fi 6E technologies. The Google Pixel 9 ensures fast data transmission, low latency, and high-speed Internet connectivity, keeping you in the loop wherever you go.

## Main Specifications

Product Description	Google Pixel 9 - obsidian - 5G smartphone - 128 GB - GSM
Product Type	5G smartphone
Manufacturer Model Number	GUR25
Display	OLED display - 2424 x 1080 pixels - 6.3" - 422 ppi - (120 Hz) - OLED - HDR - Corning Gorilla Glass Victus 2 (scratch resistant glass)
Processor	Google Tensor G4 - with Titan M2 security
Memory	RAM 12 GB / 128 GB
Operating System	Android 14
Main Camera	50 Megapixel - wide-angle lens - 2x optical zoom - f/1.68 - focus: automatic laser auto focus: - laser focus
Second Camera	48 Megapixel - ultra wide-angle lens - f/1.7
Front Camera	10.5 Megapixel - ultra wide-angle lens - f/2.2 - fixed focus
Service Provider	Not specified

SIM Card	Dual-SIM - nano SIM, Electronic SIM card (e-SIM)
Wireless Interface	NFC, Bluetooth, Wi-Fi 7
Security Devices	Face recognition, fingerprint reader
Connectors	USB-C
Wireless Charging Standards	Qi
Protection	Scratch-resistant, water-resistant, dust-resistant, fingerprint-resistant
Colour	Obsidian
Dimensions (WxDxH)	72 mm x 8.5 mm x 152.8 mm
Weight	198 g
Specific Absorption Rate (SAR)	0.99 W/kg (head) † 1.4 W/kg (body) † 2.79 W/kg (limb)
Manufacturer Warranty	2-year warranty

## Extended Specification

### General

Product Type	Smartphone
Manufacturer Model Number	GUR25
Form Factor	Touch
Protection	Scratch-resistant, water-resistant, dust-resistant, fingerprint-resistant
Width	72 mm
Depth	8.5 mm
Height	152.8 mm
Weight	198 g
Body Colour	Obsidian
Body Material	Corning Gorilla Glass Victus 2, satin aluminium frame

### Memory

RAM	12 GB
Internal Memory Capacity	128 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

### Display

Type	OLED display
Technology	OLED
Diagonal Size	6.3"
Display Resolution	2424 x 1080 pixels
Pixel Density	422 ppi
Max Brightness	2700 cd/m <sup>2</sup>
Colour Depth	16.7 million colours
HDR	Yes
Refresh Rate	120 Hz
Contrast Ratio	2000000:1

Protection	Corning Gorilla Glass Victus 2 (scratch resistant glass)
Features	Actua display, Smooth Display (60 to 120 Hz)

### Battery

Capacity	4700 mAh
Wireless Charging	Yes
Wireless Charging Standards	Qi
Run Time Details	Mixed usage: up to 24 hrs   Mixed usage (Extreme Battery Saver): up to 100 hrs

### Communications

Data Transmission	EDGE, HSDPA, HSPA+, 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 13, Band 14, Band 17, Band 18, Band 19, Band 20, Band 21, Band 25, Band 26, Band 28, Band 29, Band 30, Band 32, Band 38, Band 40, Band 41, Band 42, Band 48, 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 700c, FDD 700 PS, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 1500 upper, FDD 1900+, FDD 850+, FDD 700 APT, FDD 700d, FDD 2300 WCS, FDD 1500 L, TDD 2600, TDD 2300, TDD 2500, TDD 3500, TDD 3600, FDD 1700 - 2110 AWS-3, FDD 1500
5G NR Band	N1, n2, n3, n5, n7, n8, n20, n28, n38, n41, n66, n71, n75, n76, n77, n78, n79, n40, n25, n12, n26, n30, n14
5G NR Frequency	FDD 2100, FDD 1900PCS, FDD 1800, FDD 850, FDD 2600, FDD 900, FDD 800, FDD 700APT, TDD TD 2600, TDD TD 2500, FDD AWS-3, FDD 600, SDL DL 1500+, SDL DL 1500-, TDD TD 3700, TDD TD 3500, TDD TD 4500, TDD 2300, FDD 1900, n12, FDD 850, FDD 2300, n14
Wireless Interface	NFC, Bluetooth 5.3, IEEE 802.11a/b/g/n/ac/ax/be

### Connections

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

Sensors	Accelerometer, ambient light sensor, proximity sensor, barometer, magnetometer, gyro sensor, flicker sensor, spectral sensor
Security Devices	Face recognition, fingerprint reader
Security Technology	Face Unlock
Additional Features	MIMO technology, Three microphones, Noise suppression, Fast Charging, Google Cast, dual stereo speakers, Battery Share function, Trusty (Trusted Execution Environment), Emergency SOS, Built-in VPN powered by Google One, End-to-end security designed by Google, Tensor security core, anti-phishing, anti-malware protection, Titan M2 Security Module, 7 years of Security Updates, Feature Drop updates, Google AI, Circle to Search, 7 generations of OS upgrades, Crisis alerts, Car Crash Detection, Safety Check, Emergency Location Service, Emergency contacts and medical info, Android Earthquake Alerts System

### Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	5G
Service Provider	Not specified
Operating System	Android 14
Intelligent Assistant	Google Gemini
Navigation	GPS, GLONASS, BeiDou, Galileo, QZSS, NavIC, Dual Band GNSS
SIM Card Type	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty	Dual-SIM

Input Device	Multi-touch
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### Media Player

Supported Digital Video Standards	H.264 AVC, H.265 HEVC
Sound Enhancements	Spatial audio

### Front Camera

Sensor Resolution	10.5 Megapixel
Lens Type	Ultra wide-angle lens
Lens Aperture	F/2.2
Focus Adjustment	Fixed focus
Field of View (FoV)	95 degree(s)
Video Resolutions	3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps
Features	Dual PD

### Main Camera

Sensor Resolution	50 Megapixel
Sensor Size	1/1.31"
Optical Image Stabiliser	Optical Image Stabiliser (OIS)
Lens Type	Wide-angle lens
Lens Aperture	F/1.68
Field of View (FoV)	82 degree(s)
Focus Adjustment	Automatic
Laser Auto Focus	Yes
Optical Zoom	2x
Digital Zoom	7x
Camera Modes	Panorama, portrait mode, Night Sight, astro mode, Long exposure mode, Top Shot, Frequent Faces, Cinematic Pan, Real Tone, Face Unblur, Magic Eraser, Portrait Light, Astrophotography timelapse, slow motion video at 240fps, Macro Focus, Photo Unblur, Cinematic Blur, Audio Magic Eraser, Best take, Add Me, Action Pan
Light Source	LED flash
Video Resolutions	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 3840 x 2160 (4K) at 24 fps, 1920 x 1080 (1080p) at 24 fps
Features	Electronic Image Stabiliser (EIS), Stereo Recording, Audio zoom, laser detection auto focus (LDAF), HEVC (High Efficiency Video coding), 10-bit 4K HDR video, Dual Exposure Controls, Octa PD Quad Bayer wide camera, 4K Timelapse with stabilisation, 4K Cinematic Pan video stabilisation, 4K Locked video stabilisation, 1080p Active video stabilisation, Fused video stabilisation, speech enhancement, Super Res Zoom up to 8x, AVC (H.264), Wind noise reduction, Magic Editor

### Second Camera

Sensor Resolution	48 Megapixel
Sensor Size	1/2.55"
Lens Type	Ultra wide-angle lens
Lens Aperture	F/1.7
Field of View (FoV)	123 degree(s)
Camera Modes	Macro Focus

### Sustainability Information

Product Recycled Content	20 % - recycled materials
Packaging Recycled Content	100 % - plastic-free