

Pixel 9, Pixel 9 Pro, Pixel 9 Pro XL Spec Sheet

Category	Pixel 9	Pixel 9 Pro	Pixel 9 Pro XL
Display	<p>6.3-inch (160 mm) Actua display¹</p> <p>20:9 aspect ratio</p> <p>1080 x 2424 OLED at 422 PPI</p> <p>Smooth Display (60-120Hz)²</p> <p>Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Up to 1800 nits (HDR) and up to 2700 nits (peak brightness)³</p> <p>>2,000,000:1 contrast ratio</p> <p>HDR support</p> <p>Full 24-bit depth for 16 million colors</p>	<p>6.3-inch (161 mm) Super Actua display (LTPO)¹</p> <p>20:9 aspect ratio</p> <p>1280 x 2856 LTPO OLED at 495 PPI</p> <p>Smooth Display (1-120Hz)²</p> <p>Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Up to 2000 nits (HDR) and up to 3000 nits (peak brightness)³</p> <p>>2,000,000:1 contrast ratio</p> <p>HDR support</p> <p>Full 24-bit depth for 16 million colors</p>	<p>6.8-inch (171 mm) Super Actua display (LTPO)¹</p> <p>20:9 aspect ratio</p> <p>1344 x 2992 LTPO OLED at 486 PPI</p> <p>Smooth Display (1-120Hz)²</p> <p>Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Up to 2000 nits (HDR) and up to 3000 nits (peak brightness)³</p> <p>>2,000,000:1 contrast ratio</p> <p>HDR support</p> <p>Full 24-bit depth for 16 million colors</p>
Dimensions and Weight⁴	<p>6.0 height x 2.8 width x 0.3 depth (in)</p> <p>152.8 height x 72.0 width x 8.5 depth (mm)</p> <p>7.0 oz</p> <p>198 g</p>	<p>6.0 height x 2.8 width x 0.3 depth (in)</p> <p>152.8 height x 72.0 width x 8.5 depth (mm)</p> <p>7.0 oz</p> <p>199 g</p>	<p>6.4 height x 3.0 width x 0.3 depth (in)</p> <p>162.8 height x 76.6 width x 8.5 depth (mm)</p> <p>7.8 oz</p> <p>221 g</p>
Battery and Charging	<p>24+ hour battery life^{5a}</p> <p>Up to 100-hour battery life with Extreme Battery Saver^{5b}</p> <p>Typical 4700 mAh</p> <p>Minimum 4558 mAh⁶</p>	<p>24+ hour battery life^{5a}</p> <p>Up to 100-hour battery life with Extreme Battery Saver^{5b}</p> <p>Typical 4700 mAh</p> <p>Minimum 4558 mAh⁶</p>	<p>24+ hour battery life^{5a}</p> <p>Up to 100-hour battery life with Extreme Battery Saver^{5b}</p> <p>Typical 5060 mAh</p> <p>Minimum 4942 mAh⁶</p>

	<p>Fast charging – up to 55% in about 30 minutes⁷ – using Google 45W USB-C[®] Charger, sold separately</p> <p>Fast wireless charging (Qi-certified)⁸</p> <p>Battery Share⁹</p>	<p>Fast charging – up to 55% in about 30 minutes⁷ – using Google 45W USB-C[®] Charger, sold separately</p> <p>Fast wireless charging (Qi-certified)⁸</p> <p>Battery Share⁹</p>	<p>Fast charging – up to 70% in about 30 minutes⁷ – using Google 45W USB-C[®] Charger, sold separately</p> <p>Fast wireless charging (Qi-certified)⁸</p> <p>Battery Share⁹</p>
<p>Memory and Storage</p> <p>Storage availability may vary by region and channel</p>	<p>12 GB RAM 128 GB / 256 GB¹⁰</p>	<p>16 GB RAM 128 GB / 256 GB / 512 GB / 1 TB¹⁰</p>	<p>16 GB RAM 128 GB / 256 GB / 512 GB / 1 TB¹⁰</p>
<p>Processor</p>	<p>Google Tensor G4</p> <p>Titan M2 security coprocessor</p>	<p>Google Tensor G4</p> <p>Titan M2 security coprocessor</p>	<p>Google Tensor G4</p> <p>Titan M2 security coprocessor</p>
<p>Security</p>	<p>Google VPN at no extra cost¹¹</p> <p>End-to-end security designed by Google</p> <p>Multi-layer hardware security: Tensor security core, certified Titan M2 security chip, and Trusty (Trusted Execution Environment)</p> <p>Anti-malware and anti-phishing protection</p> <p>Spam protection in Google Phone and Messages</p> <p>Learn more at g.co/pixel/security and g.co/pixel/certifications</p>	<p>Google VPN at no extra cost¹¹</p> <p>End-to-end security designed by Google</p> <p>Multi-layer hardware security: Tensor security core, certified Titan M2 security chip, and Trusty (Trusted Execution Environment)</p> <p>Anti-malware and anti-phishing protection</p> <p>Spam protection in Google Phone and Messages</p> <p>Learn more at g.co/pixel/security and g.co/pixel/certifications</p>	<p>Google VPN at no extra cost¹¹</p> <p>End-to-end security designed by Google</p> <p>Multi-layer hardware security: Tensor security core, certified Titan M2 security chip, and Trusty (Trusted Execution Environment)</p> <p>Anti-malware and anti-phishing protection</p> <p>Spam protection in Google Phone and Messages</p> <p>Learn more at g.co/pixel/security and g.co/pixel/certifications</p>

Camera Summary	Advanced dual rear camera system 50 MP wide 48 MP ultrawide with Macro Focus Super Res Zoom up to 8x ¹² and optical quality at 0.5x, 1x, 2x ¹²	Pro triple rear camera system 50 MP wide 48 MP ultrawide with Macro Focus 48 MP 5x telephoto lens Super Res Zoom up to 30x ¹² and optical quality at 0.5x, 1x, 2x, 5x, 10x ¹²	Pro triple rear camera system 50 MP wide 48 MP ultrawide with Macro Focus 48 MP 5x telephoto lens Super Res Zoom up to 30x ¹² and optical quality at 0.5x, 1x, 2x, 5x, 10x ¹²
Rear Camera	<p>Wide Camera 50 MP Octa PD wide camera <i>f</i>/1.68 aperture 82° field of view¹² 1/1.31" image sensor size Super Res Zoom up to 8x¹²</p> <p>Ultrawide Camera 48 MP Quad PD ultrawide camera with autofocus <i>f</i>/1.7 aperture 123° field of view¹² 1/2.55" image sensor size</p> <p>Single-zone LDAF (laser detect auto focus) sensor</p> <p>Spectral and flicker sensor</p> <p>Optical + electronic image stabilization on wide</p>	<p>Wide Camera 50 MP Octa PD wide camera <i>f</i>/1.68 aperture 82° field of view¹² 1/1.31" image sensor size</p> <p>Ultrawide Camera 48 MP Quad PD ultrawide camera with autofocus <i>f</i>/1.7 aperture 123° field of view¹² 1/2.55" image sensor size</p> <p>Telephoto Camera 48 MP Quad PD telephoto camera <i>f</i>/2.8 aperture 22° field of view¹² 5x optical zoom Super Res Zoom up to 30x¹² 1/2.55" image sensor size</p> <p>Multi-zone LDAF (laser detect auto focus) sensor</p> <p>Spectral and flicker sensor</p> <p>Optical + electronic image stabilization on wide and telephoto</p>	<p>Wide Camera 50 MP Octa PD wide camera <i>f</i>/1.68 aperture 82° field of view¹² 1/1.31" image sensor size</p> <p>Ultrawide Camera 48 MP Quad PD ultrawide camera with autofocus <i>f</i>/1.7 aperture 123° field of view¹² 1/2.55" image sensor size</p> <p>Telephoto Camera 48 MP Quad PD telephoto camera <i>f</i>/2.8 aperture 22° field of view¹² 5x optical zoom Super Res Zoom up to 30x¹² 1/2.55" image sensor size</p> <p>Multi-zone LDAF (laser detect auto focus) sensor</p> <p>Spectral and flicker sensor</p> <p>Optical + electronic image stabilization on wide and telephoto</p>
Front Camera	10.5 MP Dual PD selfie camera with autofocus <i>f</i> /2.2 aperture 95° ultrawide field of view ¹²	42 MP Dual PD selfie camera with autofocus <i>f</i> /2.2 aperture 103° ultrawide field of view ¹²	42 MP Dual PD selfie camera with autofocus <i>f</i> /2.2 aperture 103° ultrawide field of view ¹²

Camera and Editing Features	Camera Features Super Res Zoom up to 8x ¹² - - Add Me Macro Focus Night Sight Astrophotography Portrait Mode Face Unblur Long Exposure Action Pan Real Tone Panorama Top Shot Frequent Faces Editing Features Magic Editor Magic Eraser Best Take Photo Unblur - Portrait Light	Camera Features Super Res Zoom up to 30x ¹² Pro controls High-Res (up to 50 MP) Add Me Macro Focus Night Sight Astrophotography Portrait Mode Face Unblur Long Exposure Action Pan Real Tone Panorama Top Shot Frequent Faces Editing Features Magic Editor Magic Eraser Best Take Photo Unblur Zoom Enhance Portrait Light	Camera Features Super Res Zoom up to 30x ¹² Pro controls High-Res (up to 50 MP) Add Me Macro Focus Night Sight Astrophotography Portrait Mode Face Unblur Long Exposure Action Pan Real Tone Panorama Top Shot Frequent Faces Editing Features Magic Editor Magic Eraser Best Take Photo Unblur Zoom Enhance Portrait Light
Video	Rear Camera - 4K video recording at 24/30/60 FPS 1080p video recording at 24/30/60 FPS Dual exposure on wide camera ¹² Digital video zoom up to 7x ¹² Front Camera 4K video recording at 30/60 FPS Video Features - - - Audio Magic Eraser	Rear Camera 8K video recording at 30 FPS (powered by Video Boost) 4K video recording at 24/30/60 FPS 1080p video recording at 24/30/60 FPS Dual exposure on wide camera ¹² Super Res Zoom Video up to 20x ¹² Front Camera 4K video recording at 30/60 FPS Video Features Video Boost Night Sight Video Super Res Zoom Video ¹² Audio Magic Eraser	Rear Camera 8K video recording at 30 FPS (powered by Video Boost) 4K video recording at 24/30/60 FPS 1080p video recording at 24/30/60 FPS Dual exposure on wide camera ¹² Super Res Zoom Video up to 20x ¹² Front Camera 4K video recording at 30/60 FPS Video Features Video Boost Night Sight Video Super Res Zoom Video ¹² Audio Magic Eraser

	<p>Macro Focus Video 10-bit HDR video Cinematic Blur 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)</p> <p>Audio Stereo recording Speech enhancement Wind noise reduction Audio zoom</p>	<p>Macro Focus Video 10-bit HDR video Cinematic Blur 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)</p> <p>Audio Stereo recording Speech enhancement Wind noise reduction Audio zoom</p>	<p>Macro Focus Video 10-bit HDR video Cinematic Blur 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)</p> <p>Audio Stereo recording Speech enhancement Wind noise reduction Audio zoom</p>
Materials & Durability	<p>Scratch-resistant Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Corning® Gorilla® Glass Victus® 2 polished back with satin finish metal frame</p> <p>IP68 dust and water resistance²⁴</p> <p>Fingerprint-resistant coating</p> <p>The aluminum in the housing is 100% recycled content²⁵</p>	<p>Scratch-resistant Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Corning® Gorilla® Glass Victus® 2 silky matte back with polished finish metal frame</p> <p>IP68 dust and water resistance²⁴</p> <p>Fingerprint-resistant coating</p> <p>The aluminum in the housing is 100% recycled content²⁵</p>	<p>Scratch-resistant Corning® Gorilla® Glass Victus® 2 cover glass</p> <p>Corning® Gorilla® Glass Victus® 2 silky matte back with polished finish metal frame</p> <p>IP68 dust and water resistance²⁴</p> <p>Fingerprint-resistant coating</p> <p>The aluminum in the housing is 100% recycled content²⁵</p>

	Made with at least 20% recycled materials based on product weight 100% plastic-free packaging ³²	Made with at least 18% recycled materials based on product weight 100% plastic-free packaging ³²	Made with at least 18% recycled materials based on product weight 100% plastic-free packaging ³²
Colors	Obsidian Porcelain Wintergreen Peony	Obsidian Porcelain Hazel Rose Quartz	Obsidian Porcelain Hazel Rose Quartz
Security and OS Updates	7 years of OS, security, and Pixel Drop updates ²³	7 years of OS, security, and Pixel Drop updates ²³	7 years of OS, security, and Pixel Drop updates ²³
Operating System	Launched with Android 14	Launched with Android 14	Launched with Android 14
Authentication	Fingerprint Unlock Face Unlock Pattern, PIN, password	Fingerprint Unlock Face Unlock Pattern, PIN, password	Fingerprint Unlock Face Unlock Pattern, PIN, password
Safety	[US] Satellite SOS ²⁶ [All] Emergency SOS ²⁷ Crisis Alerts ²⁷ Car Crash Detection ²⁹ Safety Check ²⁷ Emergency Location Service ³⁰ Emergency Contacts & Medical Info ²⁷ Android Earthquake Alerts System ³¹	[US] Satellite SOS ²⁶ [All] Emergency SOS ²⁷ Crisis Alerts ²⁷ Car Crash Detection ²⁹ Safety Check ²⁷ Emergency Location Service ³⁰ Emergency Contacts & Medical Info ²⁷ Android Earthquake Alerts System ³¹	[US] Satellite SOS ²⁶ [All] Emergency SOS ²⁷ Crisis Alerts ²⁷ Car Crash Detection ²⁹ Safety Check ²⁷ Emergency Location Service ³⁰ Emergency Contacts & Medical Info ²⁷ Android Earthquake Alerts System ³¹
Sensors	Proximity sensor Ambient light sensor Accelerometer Gyrometer Magnetometer Barometer	Proximity sensor Ambient light sensor Accelerometer Gyrometer Magnetometer Barometer Temperature sensor	Proximity sensor Ambient light sensor Accelerometer Gyrometer Magnetometer Barometer Temperature sensor
Buttons and	USB Type-C® 3.2	USB Type-C® 3.2	USB Type-C® 3.2

Ports	Power button Volume controls	Power button Volume controls	Power button Volume controls
SIMs	Dual SIM (Single Nano SIM and eSIM) ¹⁷	Dual SIM (Single Nano SIM and eSIM) ¹⁷	Dual SIM (Single Nano SIM and eSIM) ¹⁷
Media and Audio	Stereo speakers 3 microphones Noise suppression Spatial audio ¹⁸	Stereo speakers 3 microphones Noise suppression Spatial audio ¹⁸	Stereo speakers 3 microphones Noise suppression Spatial audio ¹⁸
Connectivity and Location	<p>[IN] Wi-Fi 6 (802.11ax) with 2.4GHz+5GHz, HE160, MIMO</p> <p>[ROW] Wi-Fi 7 (802.11be) with 2.4GHz+5GHz+6GHz, 2x2+2x2 MIMO</p> <p>[All] Bluetooth® v5.3 with dual antennas for enhanced quality and connection</p> <p>NFC</p> <p>Google Cast</p> <p>[US] Dual Band GNSS GPS, GLONASS, Galileo</p> <p>[ROW] Dual Band GNSS GPS, GLONASS, Galileo, Beidou, QZSS, NavIC</p>	<p>[IN] Wi-Fi 6 (802.11ax) with 2.4GHz+5GHz, HE160, MIMO</p> <p>[ROW] Wi-Fi 7 (802.11be) with 2.4GHz+5GHz+6GHz, 2x2+2x2 MIMO</p> <p>[All] Bluetooth® v5.3 with dual antennas for enhanced quality and connection</p> <p>NFC</p> <p>Google Cast</p> <p>Ultra-Wideband chip for accurate ranging and spatial orientation¹⁹</p> <p>[US] Dual Band GNSS GPS, GLONASS, Galileo</p> <p>[ROW] Dual Band GNSS GPS, GLONASS, Galileo, Beidou, QZSS, NavIC</p>	<p>[IN] Wi-Fi 6 (802.11ax) with 2.4GHz+5GHz, HE160, MIMO</p> <p>[ROW] Wi-Fi 7 (802.11be) with 2.4GHz+5GHz+6GHz, 2x2+2x2 MIMO</p> <p>[All] Bluetooth® v5.3 with dual antennas for enhanced quality and connection</p> <p>NFC</p> <p>Google Cast</p> <p>Ultra-Wideband chip for accurate ranging and spatial orientation¹⁹</p> <p>[US] Dual Band GNSS GPS, GLONASS, Galileo</p> <p>[ROW] Dual Band GNSS GPS, GLONASS, Galileo, Beidou, QZSS, NavIC</p>
Network²⁰	[US] 5G mmWave + Sub 6GHz ²¹ Model G2YBB	[US] 5G mmWave + Sub 6GHz ²¹ Model GR83Y	[US] 5G mmWave + Sub 6GHz ²¹ Model GGX8B

	<p>GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/29/30/38/40/41/48/66/71 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/29/30/38/40/41/48/66/70/71/77/78 5G mmWave²¹: Bands n258/260/261 eSIM</p> <p>[JP] 5G Sub 6GHz Model G1B60 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM FeliCa</p> <p>[BE] 5G Sub 6GHz²¹ Model GUR25 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/2</p>	<p>GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/29/30/38/40/41/48/66/71 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/29/30/38/40/41/48/66/70/71/77/78 5G mmWave²¹: Bands n258/260/261 eSIM</p> <p>[JP] 5G Sub 6GHz Model GWVK6 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM FeliCa</p> <p>[BE] 5G Sub 6GHz²¹ Model GEC77 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/2</p>	<p>GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/29/30/38/40/41/48/66/71 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/29/30/38/40/41/48/66/70/71/77/78 5G mmWave²¹: Bands n258/260/261 eSIM</p> <p>[JP] 5G Sub 6GHz Model GQ57S GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM FeliCa</p> <p>[BE] 5G Sub 6GHz²¹ Model GZC4K GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/2</p>
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	<p>8/30/38/40/41/66/71/75/76/77/78/79 eSIM SAR: 1.0 W/kg C³³</p> <p>[FR] [5G Sub 6GHz]²¹ Model GUR25 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM 0,99 W/kg (head), 1,40 W/kg (body), 2,79 W/kg (limb)</p> <p>[ROW] 5G Sub 6GHz²¹ Model GUR25 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM</p>	<p>8/30/38/40/41/66/71/75/76/77/78/79 eSIM SAR: 1.0 W/kg C³³</p> <p>[FR] [5G Sub 6GHz]²¹ Model GEC77 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM 0,99 W/kg (head), 1,37 W/kg (body), 2,77 W/kg (limb)</p> <p>[ROW] 5G Sub 6GHz²¹ Model GEC77 GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM</p>	<p>8/30/38/40/41/66/71/75/76/77/78/79 eSIM SAR: 1.0 W/kg C³³</p> <p>[FR] 5G Sub 6GHz²¹ Model GZC4K GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM 0,99 W/kg (head), 1,40 W/kg (body), 2,79 W/kg (limb)</p> <p>[ROW] 5G Sub 6GHz²¹ Model GZC4K GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1,2,4,5,6,8,19 LTE: Bands B1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6²¹: Bands n1/2/3/5/7/8/12/14/20/25/26/28/30/38/40/41/66/71/75/76/77/78/79 eSIM</p>
In the Box	1 m USB-C® to USB-C® cable (USB 2.0) SIM tool	1 m USB-C® to USB-C® cable (USB 2.0) SIM tool	1 m USB-C® to USB-C® cable (USB 2.0) SIM tool

Accessibility	Hearing aid-compatible per FCC requirements. Conversational Gain: 14 dB w/ aid & 18 dB w/o aid (DA 23-914). See g.co/pixel/hac . Guided Frame Magnifier Live Caption Live Transcribe & Sound Notifications TalkBack screen reader Lookout Reading Mode Sound Amplifier & Conversation mode Camera Switches Voice Access Real-time text	Hearing aid-compatible per FCC requirements. Conversational Gain: 17 dB w/ aid & 18 dB w/o aid (DA 23-914). See g.co/pixel/hac . Guided Frame Magnifier Live Caption Live Transcribe & Sound Notifications TalkBack screen reader Lookout Reading Mode Sound Amplifier & Conversation mode Camera Switches Voice Access Real-time text	Hearing aid-compatible per FCC requirements. Conversational Gain: 14 dB w/ aid & 18 dB w/o aid (DA 23-914). See g.co/pixel/hac . Guided Frame Magnifier Live Caption Live Transcribe & Sound Notifications TalkBack screen reader Lookout Reading Mode Sound Amplifier & Conversation mode Camera Switches Voice Access Real-time text
Warranty	[US, CA, TW, IN, JP, MY, SG] 1 year [GB, IE, DE, FR, IT, ES, NO, DK, SE, NL, BE, AT, CH, PT, PL, CZ, RO, HU, SI, LT, LV, EE, SK, FI, AU] 2 years	[US, CA, TW, IN, JP, MY, SG] 1 year [GB, IE, DE, FR, IT, ES, NO, DK, SE, NL, BE, AT, CH, PT, PL, CZ, RO, HU, SI, LT, LV, EE, SK, FI, AU] 2 years	[US, CA, TW, IN, JP, MY, SG] 1 year [GB, IE, DE, FR, IT, ES, NO, DK, SE, NL, BE, AT, CH, PT, PL, CZ, RO, HU, SI, LT, LV, EE, SK, FI, AU] 2 years

US Legal Language

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[1]

Screen has rounded corners. When measured diagonally as a rectangle, screen is 6.3 inches (for Pixel 9 and Pixel 9 Pro) and 6.8 inches (for Pixel 9 Pro XL). Actual viewable area is less.

Dimension may vary by configuration and manufacturing process.

[2] Not available for all apps or content.

[3] HDR brightness measured at 100% on-pixel ratio. Peak brightness measured at 5% on-pixel ratio.

[4] Dimensions and weight vary by configuration and manufacturing process.

[5a] 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 carrier 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.

[5b] 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 carrier 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.

[6] Estimate of typical capacity based upon testing and expected cell behavior.

[7] Fast wired charging rates (up to 27W on Pixel 9, up to 27W on Pixel 9 Pro, and up to 37W on Pixel 9 Pro XL) are based upon use of the Google 45W USB-C[®] Charger plugged into a wall outlet. Actual results may be slower. Adapters sold separately. Charging speed based upon testing with device batteries drained to 1% and charged with Google 45W USB-C[®] Charger. Charging testing conducted by Google in early 2024 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.

[8] Wireless charging rates up to 15W (Pixel 9), up to 21W (Pixel 9 Pro) and up to 23W (Pixel 9 Pro XL) charging with Google Pixel Stand (2nd gen). Up to 12W with Qi-certified EPP chargers (sold separately). Actual results may be slower.

[9] Designed to charge Qi-certified devices. Use of reverse wireless charging significantly reduces Pixel battery life. Cases may interfere with charging and will reduce charging speed. Charge speeds may vary. See g.co/pixel/wirelesscharging for more information.

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

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

[12] Not available for all cameras, apps, or modes.

[16] May not work on all audio elements.

[17] Feature is carrier dependent. Not supported by all carriers or in all countries. Contact carrier for details.

[18] Requires compatible app and earbuds/headphones (sold separately) and supported content. See g.co/pixel/spatialaudio.

[19] Requires compatible device. Accuracy dependent upon distance, orientation, signal obstruction and other factors.

[20] Pixel 9, Pixel 9 Pro, and Pixel 9 Pro XL work on most major carrier networks. Contact carrier for details. Cellular service and band support are carrier dependent and not available in all areas. Some bands supported by the device hardware may not be enabled. See g.co/pixel/networkinfo for details.

[21] Requires a 5G data plan (sold separately). 5G service not available on all carrier networks or in all areas. Contact carrier for details. 5G service, speed and performance depend on many factors, including carrier network capabilities and signal strength. Actual results may vary. Some features not available in all areas. Data rates may apply. See g.co/pixel/networkinfo for info.

[23] Pixel 9, Pixel 9 Pro, and Pixel 9 Pro XL 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.

[24] 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 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.

[25] Recycled aluminum is at least 12% of product based on weight.

[26] [Coming soon](#). 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 for details.

[27] 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.

[29] Car Crash Detection not available in all languages or countries. Car Crash Detection may not detect all accidents. High-impact activities may trigger Car Crash Detection. This feature is dependent upon 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.

[30] Cellular or Wi-Fi connectivity required. Available in certain countries and regions. See www.android.com/safety/emergency-help/emergency-location-service/how-it-works for availability details. Contacting emergency services will automatically enable your device's location permissions at the time of contact, but your settings will revert afterwards.

[31] Supplemental and does not replace official government systems. Cellular connectivity or Wi-Fi required. Alerts must be enabled. Notifications are sent for earthquakes with estimated magnitude 4.5 and above. See support.google.com/android/answer/9319337 for availability details.

[32] Based on retail packaging (excluding adhesive materials and required plastic stickers) as shipped by Google. To meet the request of some retail partners, stickers and/or security tags are applied to some packaging variations and may contain plastic.

[33]

[BE, FR] Think about your health – use your mobile phone moderately, make your calls wearing an earpiece and choose a set with a lower SAR value.