

Pixel 10 Pro Fold Spec Sheet

Category	Pixel 10 Pro Fold
Display	External Screen [US, SG] 6.4-inch (162 mm) Actua display¹ [ROW] 162 mm Actua display¹ 20:9 aspect ratio 1080 x 2364 OLED at 408 PPI Smooth Display (60-120Hz)² Corning® Gorilla® Glass Victus® 2 cover glass Up to 2000 nits (HDR) and up to 3000 nits (peak brightness)³ >2,000,000:1 contrast ratio HDR support Full 24-bit depth for 16 million colors Internal Screen [US] 8-inch (204 mm) Super Actua Flex display¹ [ROW]: 204 mm Super Actua Flex display¹(LTPO) 2076 x 2152 OLED at 373 PPI Smooth Display (1-120 Hz)² Ultra Thin Glass Up to 1800 nits (HDR) and up to 3000 nits (peak brightness)³ >2,000,000:1 contrast ratio HDR support

	Full 24-bit depth for 16 million colors
Hinge	Multi-alloy steel with an aerospace-grade high-strength aluminum alloy cover
Dimensions and Weight⁴	Folded 6.1 height x 3.0 width x 0.4 depth (inches) 155.2 height x 76.3 width x 10.8 depth (mm) Unfolded 6.1 height x 5.9 width x 0.2 depth (inches) 155.2 height x 150.4 width x 5.2 depth (mm) 9.1 oz 258 g
Battery and Charging	30+ hour battery life⁵ Up to 84-hour battery life with Extreme Battery Saver⁵ Typical 5015 mAh (Minimum 4919 mAh)⁶ Fast charging – up to 50% in about 30 minutes – using 30W USB-C® PPS charger or higher, sold separate⁷ PixelSnap wireless charging (Qi2-certified) up to 15W⁸
Memory and Storage Storage availability may vary by region and channel	16 GB RAM [US] 256 GB / 512 GB with Zoned UFS / 1TB⁹ with Zoned UFS [IN] 256 GB⁹ [ROW] 256 GB / 512 GB with Zoned UFS / 1TB⁹ with Zoned UFS
Processor	Google Tensor G5 Titan M2 security coprocessor

Security VPN is not available in all countries. Please see g.co/pixel/vpn for more information	VPN by Google at no extra cost¹⁰ 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 For information about what data Pixel devices collect go to g.co/pixel/data-collection
Rear Camera	Summary Advanced triple rear camera system: 48 MP wide 10.5 MP ultrawide with Macro Focus 10.8 MP 5x telephoto lens Super Res Zoom up to 20x and optical quality at 0.5x, 1x, 5x, 10x¹¹ Wide Camera 48 MP Quad PD wide camera¹¹ <i>f</i>/1.70 aperture 82° field of view¹² 1/2" image sensor size Ultrawide Camera 10.5 MP Dual PD ultrawide camera with autofocus <i>f</i>/2.2 aperture 127° field of view¹² 1/3.4" image sensor size Telephoto Camera 10.8 MP Dual PD telephoto camera <i>f</i>/3.1 aperture 23° field of view¹² 1/3.2" image sensor size 5x optical zoom Super Res Zoom up to 20x¹² Multi-zone LDAF (laser detect auto focus) sensor Spectral and flicker sensor Optical + electronic image stabilization on wide and telephoto

Front Camera	10 MP Dual PD <i>f</i> /2.2 aperture 87° field of view ¹²
Inner Camera	10 MP Dual PD <i>f</i> /2.2 aperture 87° field of view ¹²
Camera and Editing features	Camera Features Super Res Zoom up to 20x¹² Pro controls Camera Coach Add Me Macro Focus Night Sight Hands-Free Astrophotography Portrait Mode Face Unblur Auto Unblur Long Exposure Real Tone Panorama Auto Best Take Frequent Faces Top Shot Dual Screen Preview Rear Camera Selfie Tabletop Mode Hands-Free Shots Instant View Made You Look Editing Features Edit with Ask Photos Pixel Studio Auto Frame Reimagine Sky Styles Resize and Move Subjects Portrait Blur 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 Digital video zoom up to 20x¹² Front Cameras (Outer and Inner) 4K video recording at 30/60 FPS 1080p video recording at 30/60 FPS Video Features Video Boost Night Sight Video Audio Magic Eraser¹³ Macro Focus Video 10-bit HDR video (rear camera only) 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), AV1, VP9 Rear Camera Selfie video Audio Stereo recording Speech enhancement Wind noise reduction Audio zoom

Materials & Durability	Scratch-resistant Corning® Gorilla® Glass Victus® 2 cover glass Corning® Gorilla® Glass Victus® 2 silky matte back with satin finish Aerospace-grade aluminum frame IP68 dust and water resistance¹⁴ Fingerprint-resistant coating Multi-alloy steel with an aerospace-grade high-strength aluminum alloy cover The aluminum in the housings and hinge cover is 100% recycled content¹⁵ Made with at least 28% recycled materials based on product weight 100% plastic-free packaging¹⁶
Colors Color availability may vary by region and channel	Moonstone Jade
Security and OS Updates	7 years of OS, security, and Pixel Drop updates¹⁷
Operating System	Launched with Android 16
Authentication	Fingerprint Unlock Face Unlock Pattern, PIN, password

Safety	[US] Satellite SOS¹⁸ [All] Emergency SOS¹⁹ Crisis Alerts¹⁹ Car Crash Detection²⁰ Safety Check¹⁹ Emergency Location Service²¹ Emergency Contacts & Medical Info¹⁹ Android Earthquake Alerts System²² Theft Protection
Sensors	Proximity sensor Ambient light sensor Accelerometer Gyrometer Magnetometer Barometer Hall effect
Buttons and Ports	USB Type-C® 3.2 Power button Volume controls
SIMs	Dual SIM (Single Nano SIM and eSIM)²³
Media and Audio	Stereo speakers 3 microphones Noise suppression Spatial audio²⁴

Connectivity and Location	[IN] Wi-Fi 7 (802.11be) with 2.4GHz, 5GHz, 6GHz, 2x2 MIMO [ROW] Wi-Fi 7 (802.11be) with 2.4GHz, 5GHz, 6GHz, 2x2 MIMO Bluetooth® v6 with antenna diversity for enhanced quality and connection Ultra-Wideband chip for accurate ranging and spatial orientation²⁵ NFC Google Cast [US] Dual Band GNSS GPS, GLONASS, Galileo [ROW] Dual Band GNSS GPS, GLONASS, Galileo, QZSS, BeiDou, NavIC Thread networking technology
Network^{26, 27}	5G mmWave + Sub 6GHz Model GUONP GSM/EDGE: Quad-band (850, 900, 1800, 1900 MHz) UMTS/HSPA+/HSDPA: Bands 1, 2, 4, 5, 8 LTE: Bands 1/2/3/4/5/7/8/12/13/14/17/18/19/20/21/25/26/28/29/30/32/38/39/40/41/42/48/66/71/75 5G Sub-6: Bands 1/2/3/5/7/8/12/14/20/25/26/28/29/30/38/40/41/48/66/70/71/75/76/77/78/79 5G mmW: Bands 257/258/260/261 NB-IoT: Bands 23/255/256 LTE: Bands 1/3/7/28

In the Box	1 m USB-C® to USB-C® cable (USB 2.0) SIM tool
Accessibility	Hearing aid-compatible per FCC requirements. Conversational Gain: 17.2 dB w/ aid & 17.2 dB w/o aid (DA 23-914). See g.co/pixel/hac . Guided Frame Magnifier Live Caption Live Transcribe & Sound Notifications TalkBack screen reader, including image descriptions with Gemini Lookout Reading Mode Sound Amplifier & Conversation mode Camera Switches Voice Access Real-time text
Warranty	[US, CA, TW, IN, JP, SG, MY] 1 year [GB, IE, DE, FR, NO, DK, SE, NL, BE, AT, CH, FI, AU] 2 years

US Legal Language

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[1] Screen has rounded corners. When measured diagonally as a rectangle, external screen is 6.4 inches and internal screen is 8 inches. 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.

[5] 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 and g.co/pixel/batteryhealth for details.

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

[7] Wired charging rates are based upon use of the Google 45W USB-C® Charger plugged into a wall outlet. Actual results may be slower. Adapters sold separately. See g.co/pixel/battery-tests and g.co/pixel/batteryhealth for details.

[8] Compatible with Pixel 10, Pixel 10 Pro, and Pixel 10 Pro Fold for charging rates of up to 15W, and a rate of up to 25W for Pixel 10 Pro XL. See g.co/pixel/pixelsnap for more details.

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

[10] 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.

[11] Reflects megapixels for camera sensor. Camera image resolution output may be less when using default settings.

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

[13] May not work on all audio elements.

[14] 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.

[15] Recycled aluminum is at least 10% of product based on weight.

[16] 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.

[17] Pixel 10 Pro Fold 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.

[18] 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.

[19] 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.

[20] 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.

[21] 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.

[22] 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.

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

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

[25] Requires compatible device. Accuracy dependent upon distance,

orientation, signal obstruction and other factors.

[26] 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.

[27] [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.