

SAMSUNG

Galaxy Z Fold2 5G ^{UW}

Folded, it's a phone. Unfolded, it's a tablet.

Have the best of both worlds. The portability of a phone with the screen size of a tablet. It's the device for those who want it all.



Unfold a new design.

Thin, foldable glass allows us to deliver a device that's both a smartphone and a tablet.



Unfold new ways of working.

It does what a phone does, it does what a tablet does, and it does even more.



Unfold the future.

With Verizon 5G Ultra Wideband, you're ready for whatever unfolds in the future.



Unfold business security.

Defense-grade security platform helps protect devices from the chip up.



Unfold the latest technology.



Unfold a new design.

2-in-1 experience

- Galaxy Z Fold2 5G offers a true 2-in-1 experience. It's a smartphone when folded and a tablet when unfolded.

Flex viewing

- View content and join video conference calls in the most convenient way, with Cover View, Tent View or Flex Mode, with no stands or accessories required.
- Use either the edge-to-edge 6.2" cover display or the 7.6" main display.¹
- The adaptive 11-120Hz Infinity-O Dynamic AMOLED 2X main display² adjusts brightness levels and power usage based on apps and content, to better manage battery life.

Enhanced multi-tasking

- Navigate three or more apps on one display.³ Drag-and-drop between apps, or video chat and keep up with emails at the same time.
- Easily transition between displays with App Continuity.⁴

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Unfold new ways of working.

Wireless DeX

- Samsung DeX connects wirelessly to a monitor or TV,⁵ allowing you to use your apps remotely.

Link to Windows

- Connect the Galaxy Z Fold2 5G to a laptop, and manage up to six mobile or Windows apps at once.⁶
- Drag and drop between mobile and PC.

Microsoft integration

- Microsoft Office apps live natively on the Galaxy Z Fold2 5G.⁷
- Easily access OneDrive and Outlook.

High-performance camera

- 12MP rear camera (main, tele, ultra-wide), 10MP cover camera and 10MP front camera.

Hands-free photos and videos

- Unfold the Galaxy Z Fold2 5G to the precise angle you need, then set it on a surface to capture pictures and video hands-free.



Unfold the future.

The speed of 5G

- Upload and download huge files, stream video over a conference call, create a private, secure 5G hotspot.

Point to Share

- Select data to share, point your Galaxy Z Fold2 5G at a team member's compatible device, then tap Share.⁸

Ample memory and storage

- With 12GB RAM and 256GB of storage, the Galaxy Z Fold2 5G enables intensive multitasking, and has plenty of room for apps, media and files.



Unfold business security.

Defense-grade security

- A Secure Processor is dedicated to protecting your PIN, password, pattern and Blockchain Private Key.
- Biometric authentication.

Samsung Knox Suite

- Knox Suite provides IT admins with a complete set of tools to secure, deploy and manage your enterprise's mobile device fleet.⁹



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Specifications	Galaxy Z Fold2 5G
Display ^{1,2}	Cover: 6.2" HD+ Super AMOLED, 2260 x 816 Resolution Main: 7.6" QXGA+ Dynamic AMOLED 2X, Infinity-O with UTG, 2208 x 1768 Resolution Screen Size (Full Rectangle): 7.6"
Color	Mystic Black, Mystic Bronze
Processor	AP Chipset: Qualcomm SM8250-2-AB CPU: Octa-Core Processor: 3.09GHz, 2.4GHz, 1.8GHz 64-bit Octa-Core Processor (3.09GHz + 2.40GHz + 1.80GHz)
Connectivity	2G CDMA: CDMA800, USPCS1900 2G GSM: GSM850, GSM900, DCS1800, PCS1900 3G CDMA: BCO (800), BC1 (1900), BC10 (800) 3G WCDMA: B1 (2100), B2 (1900), B4 (AWS), B5 (850), B8 (900) 4G LTE FDD: B1 (2100), B2 (1900), B3 (1800), B4 (AWS), B5 (850), B7 (2600), B8 (900), B12 (700), B13 (700), B14 (700), B18 (800), B19 (800), B20 (800), B25 (1900), B26 (850), B28 (700), B29 (700), B30(2300), B66 (AWS-3), B71 (600) 4G LTE TDD: B38 (2600), B39 (1900), B40 (2300), B41 (2500), B46 (5200), B48 (3600) Main 5G mmWave TDD: N260 (39GHz), N261 (28GHz) Bluetooth v5.0 Bluetooth Feature: Multi Advertisement, Scan Filter, LE Privacy 1.2, LE Secure Connections, LE Data Length Extension, LE Advertising Extensions, LE 2M PHY (High Speed) Bluetooth Profile: A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP NFC Support: Yes NFC Mode Type: UICC, Host Location (GPS, Galileo, Glonass, BeiDou) Wi-Fi Version: 802.11 a/b/g/n/ac/ax 2.4G+5GHz, HE80, MIMO, 1024-QAM Wi-Fi Direct: Yes Mobile Hotspot: Yes Miracast: Yes UWB: 6-8.5 GHz
Network	7CA, LAA, LTE Cat.20, Up to 2Gbps Download / Up to 200Mbps Upload mmWave
External Port	USB Port: USB Type-C USB Version: USB 3.2 Gen 1 USB File Transfer: MTP,PTP USB Tethering: Yes Limited USB Host (OTG): USB Memory Stick,Camera(PTP/UMS),USB Keyboard/Mouse Headphone Out: USB Type-C
OS	Android 10
Samsung DeX ⁵	Yes
Dimensions H x W x D / Weight	Folded: 2.7" x 6.3" x 0.7" (Hinged Side), 0.5" (Non-Hinged Side) Unfolded: 5.0" x 6.3" x 0.3" Weight: 9.9 oz.
Battery (Typical) ¹⁰	4,500mAh Dual Battery
Charging	25W Super Fast Charging, 15W Wireless Charging Wireless PowerShare
Memory ¹¹ / Storage ¹²	12GB / 256GB
Camera	Cover (Folded): 10MP Selfie Camera: F2.2, Pixel size: 1.22µm, FOV: 80° Front (Unfolded): 10MP Selfie Camera: F2.2, Pixel size: 1.22µm, FOV: 80° Rear Triple: 12MP Ultra Wide Camera: F2.2, Pixel size: 1.12µm, FOV : 123° 12MP Wide-angle Camera: Dual Pixel AF, OIS, F1.8, Pixel size: 1.8µm, FOV: 83° 12MP Telephoto Camera: F2.4, OIS, Pixel size: 1.0µm, FOV: 45° Features: Dual OIS, 2x optical zoom, Up to 10x digital zoom, HDR10+ recording, Tracking AF
Sensors	Accelerometer, Barometer, Fingerprint, Gyro, Geomagnetic, Hall, RGB Light, Proximity

Galaxy Z Fold2 5G UW

Specifications	Galaxy Z Fold2 5G
SIM	Slot: Single-SIM,Dual-SIM
	Size: Nano-SIM (4FF)
	Type of SIM Slot (Single): SIM 1
	Type of SIM Slot (Dual): SIM 1 + Embedded SIM
Audio	Power: 1.2 W
	Stereo speakers
	Surround sound with Dolby Atmos technology (Dolby Digital, Dolby Digital Plus included) UHQ 32-bit and DSD64/128 support
Audio Playing Format	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE
Video Playing Format	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
TV Connection	Wireless: Smart View (screen mirroring 1080p at 30fps)
	Wired: Supports DisplayPort over USB Type-C
Security ¹⁰	Knox: Android 3.7
	Knox protection: real-time monitoring and protection (virus, malware prevention, Powered by McAfee)

Device Layout

- 12MP Ultra-Wide Camera
- 12MP Wide-Angle Camera
- 12MP Telephoto Camera
- SIM Card
- 10MP Selfie Camera
- Volume Rocker
- Power Button
- Capacitive Fingerprint Sensor
- Lock / Unlock
- QXGA+ Dynamic AMOLED Display



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5G Ultra Wideband available only in parts of select cities. 5G Nationwide available in 1800+ cities. ¹Measured diagonally. Actual viewable area is less due to rounded corners and camera lens. ²120Hz display only available on Main Screen. ³Multi Active Window works with select applications. The number of compatible apps through third party developers is growing. Drag and drop functionality works with select applications. ⁴App Continuity works with select applications. The number of compatible apps through third party developers is growing. ⁵Wireless DeX requires smart TV with Miracast support, and both devices must be on the same Wi-Fi network. Monitor, keyboard and mouse sold separately. ⁶Link to Windows requires the Your Phone app (free download), a Microsoft account and Windows 10. Some mobile apps may have security features that prevent the mobile app from being viewed on PC. ⁷Microsoft Office license required for purchase to edit Excel, Word or PowerPoint documents. License sold separately. ⁸Point to Share works between Samsung devices that support ultra-wideband (UWB) technology. ⁹Free trials may be available for these services. Please check www.samsung.com/knox. Additional licenses are required for Knox Configure, Knox Mobile Enrollment, Knox Manage, Knox E-FOTA and Knox Platform for Enterprise. ¹⁰Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data and other application usage patterns. Results may vary. ¹¹Total amount of available memory may be less based on configuration. ¹²Actual storage available may vary depending on pre-installed software.