

Samsung Galaxy Z Fold3 5G SM-F926B 19.3 cm (7.6") Dual SIM Android 11 USB Type-C 12 GB 256 GB 4400 mAh Silver

Brand : Samsung

Product family: Galaxy

Product code: SM-F926BZSDEUC

Product name : SM-F926B

Dynamic AMOLED 2x 7.6", 2208 x 1768 (QXGA+), 374 PPI, 6.2", Cover Screen: Dynamic AMOLED 2x 6.2", 2268x832 (HD+), Qualcomm Snapdragon 888 5G, LPDDR5, UFS 3.1, 12MP+12MP+12MP/10MP, IPX8, 802.11ax, Bluetooth 5.2, USB Type-C, 4400 mAh, Android 11

Samsung Galaxy Z Fold3 5G SM-F926B. Display diagonal: 19.3 cm (7.6"), Display resolution: 2208 x 1768 pixels, Display type: Dynamic AMOLED 2X. Processor family: Qualcomm Snapdragon, Processor: 888. RAM capacity: 12 GB, RAM type: LPDDR5, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 12 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 11. Battery performance: 4400 mAh. Product colour: Silver. Weight: 271 g



| Display | | Network | |
|-------------------------------------|-------------------------------------|------------------------------------|---|
| Display diagonal * | 19.3 cm (7.6") | SIM card capability * | Dual SIM |
| Screen shape | Flat | Mobile network generation * | 5G |
| Display type | Dynamic AMOLED 2X | SIM card type * | NanoSIM + eSIM |
| Display glass type | Gorilla Glass | 4G standard * | LTE |
| Display resolution * | 2208 x 1768 pixels | Wi-Fi * | ✓ |
| Display number of colors | 16 million colours | Wi-Fi standards | 802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax) |
| Touch screen * | ✓ | Bluetooth * | ✓ |
| Native aspect ratio | 22.5:18 | Bluetooth version | 5.0 |
| Maximum refresh rate | 120 Hz | Bluetooth Low Energy (BLE) | ✓ |
| High Dynamic Range (HDR) supported | ✓ | Tethering (modem-mode) | ✓ |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) | Wi-Fi Direct | ✓ |
| Touch screen type | Capacitive | MIMO | ✓ |
| Pixel density | 374 ppi | Near Field Communication (NFC) | ✓ |
| Rounded display corners | ✓ | Subscription | |
| Second LCD screen | ✓ | Subscription type * | No subscription |
| Second display diagonal | 15.8 cm (6.2") | Ports & interfaces | |
| Second display resolution | 2268 x 832 pixels | USB port * | ✓ |
| Second display type | Dynamic AMOLED | USB connector type | USB Type-C |
| Second display pixel density | 387 ppi | Headphone connectivity | USB Type-C |
| Second display refresh rate | 120 Hz | Messaging | |
| Processor | | Short Message Service (SMS) | ✓ |
| Processor family * | Qualcomm Snapdragon | Multimedia Messaging Service (MMS) | ✓ |
| Processor * | 888 | E-mail | ✓ |
| Processor number of cores | 8 | Design | |
| Processor boost frequency | 2.84 GHz | Form factor * | Clamshell |
| Coprocessor | ✓ | Product colour * | Silver |
| Coprocessor frequency | 2.4 GHz | Color name | Phantom Silver |
| Storage | | International Protection (IP) code | IPX8 |
| RAM capacity * | 12 GB | | |
| RAM type | LPDDR5 | | |
| Internal storage capacity * | 256 GB | | |

| Camera | | Performance | |
|--|---|------------------------------|---|
| Rear camera resolution (numeric) * | 12 MP | Quick charge | ✓ |
| Second rear camera resolution (numeric) | 12 MP | Wireless charging | ✓ |
| Third rear camera resolution (numeric) | 12 MP | Fingerprint reader | ✓ |
| Rear camera resolution | 3000 x 4000 pixels | Face recognition | ✓ |
| Rear camera aperture number | 1.8 | Speakerphone | ✓ |
| Second rear camera aperture number | 2.2 | Voice dialing | ✓ |
| Third rear camera aperture number | 2.4 | Voice commands | ✓ |
| Rear camera pixel size | 1.8 μm | USB On-The-Go support | ✓ |
| Second rear camera pixel size | 1.2 μm | Vibrating alert | ✓ |
| Third rear camera pixel size | 1 μm | | |
| Rear camera field of view (FOV) angle | 83° | Navigation | |
| Second rear camera field of view (FOV) angle | 123° | GPS | ✓ |
| Third rear camera field of view (FOV) angle | 45° | GLONASS | ✓ |
| Optical zoom | 2x | BeiDou | ✓ |
| Digital zoom | 10x | Galileo | ✓ |
| Front camera type * | Single camera | Position location * | ✓ |
| Front camera resolution (numeric) * | 4 MP | | |
| Front camera aperture number | 1.8 | Multimedia | |
| Front camera pixel size | 2 μm | Speakers | stereo |
| Cover camera resolution (numeric) | 10 MP | Supported video modes | 720p,1080p,1440p,2160p |
| Cover camera aperture number | 2.2 | Audio system | Dolby Atmos |
| Cover camera pixel size | 1.22 μm | Audio formats supported | 3GA,AAC,AMR,APE,AWB,DFX,DSF,FLAC,MP3,MXMF,OGA,OGG,OTA,RTTTL,RTX,WAV,XMF |
| Cover camera field of view (FOV) angle | 80° | Video formats supported | 3GP,AVI,FLV,M4V,MKV,MP4,WEBM |
| Rear camera flash * | ✓ | Software | |
| Flash type | LED | Platform * | Android |
| Video capture resolution (max) | 2160 x 3840 pixels | Operating system installed * | Android 11 |
| Maximum frame rate | 60 fps | App distribution platform | Google Play |
| Resolution at capture speed | 1920x1080@30fps,1920x1080@60fps,3840x2160@30fps,3840x2160@60fps | Office support | ✓ |
| Video recording modes | 720p,1080p,2160p | Google applications | Gmail,Google Calendar,Google Play,Google Play Music,YouTube |
| Rear camera type * | Triple camera | Virtual assistant | Samsung Bixby |
| Auto focus | ✓ | Battery | |
| Time lapse mode | ✓ | Wireless Power Share | ✓ |
| Image stabilizer | ✓ | Removable battery | ✓ |
| Image stabilizer type | Optical Image Stabilization (OIS) | Battery performance * | 4400 mAh |
| Geotagging | ✓ | Sensors | |
| Night mode | ✓ | Proximity sensor | ✓ |
| | | Accelerometer | ✓ |
| | | Ambient light sensor | ✓ |
| | | Gyroscope | ✓ |
| | | Orientation sensor | ✓ |
| | | Barometer | ✓ |
| | | Geomagnetic sensor | ✓ |
| | | Hall sensor | ✓ |
| | | Weight & Dimensions | |
| | | Width | 128.1 mm |
| | | Depth | 6.4 mm |
| | | Height | 158.2 mm |
| | | Weight * | 271 g |
| | | Folded width | 6.71 cm |
| | | Folded depth | 1.6 cm |
| | | Folded height | 15.8 cm |
| | | Packaging Content | |
| | | Quick start guide | ✓ |
| | | Cables included | USB Type-C |
| | | SIM card ejector pin | ✓ |



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