

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 Black

Brand : Samsung Product family: Galaxy Product code: SM-F926BZKDEUA

Product name : SM-F926B

- When the 7.6-inch Infinity Flex Display lights up, like magic, the front camera disappears
 - The first S Pen on a foldable
 - The world's first water resistant foldable smartphone. An IPX8 rating means you can unfold freely, even if you're caught in the rain
- Galaxy Z Fold3 5G
- Samsung Galaxy Z Fold3 5G SM-F926B. Display diagonal: 19.3 cm (7.6"), Display resolution: 2208 x 1768 pixels. Processor family: Qualcomm Snapdragon, Processor model: 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 capacity: 4400 mAh. Product colour: Black. Weight: 271 g



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

| Storage | | Performance | |
|--|--|------------------------------|--|
| RAM capacity * | 12 GB | Fast charging | ✓ |
| RAM type | LPDDR5 | Wireless charging | ✓ |
| Internal storage capacity * | 256 GB | Fingerprint reader | ✓ |
| Camera | | Face recognition | ✓ |
| Rear camera resolution (numeric) * | 12 MP | Speakerphone | ✓ |
| Second rear camera resolution (numeric) | 12 MP | Voice dialling | ✓ |
| Third rear camera resolution (numeric) | 12 MP | Voice commands | ✓ |
| Rear camera resolution | 3000 x 4000 pixels | USB On-The-Go support | ✓ |
| Rear camera aperture number | 1.8 | Vibrating alert | ✓ |
| Second rear camera aperture number | 2.2 | Navigation | |
| Third rear camera aperture number | 2.4 | GPS (satellite) | ✓ |
| Rear camera pixel size | 1.8 µm | GLONASS | ✓ |
| Second rear camera pixel size | 1.2 µm | BeiDou | ✓ |
| Third rear camera pixel size | 1 µm | Galileo | ✓ |
| Rear camera field of view (FOV) angle | 83° | Position location * | ✓ |
| Second rear camera field of view (FOV) angle | 123° | Multimedia | |
| Third rear camera field of view (FOV) angle | 45° | Speakers | stereo |
| Optical zoom | 2x | Supported video modes | 720p, 1080p, 1440p, 2160p |
| Digital zoom | 10x | Audio system | Dolby Atmos |
| Front camera type * | Single camera | Audio formats supported | 3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Front camera resolution (numeric) * | 4 MP | Video formats supported | 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Front camera aperture number | 1.8 | Software | |
| Front camera pixel size | 2 µm | Platform * | Android |
| Cover camera resolution (numeric) | 10 MP | Operating system installed * | Android 11 |
| Cover camera aperture number | 2.2 | App distribution platform | Google Play |
| Cover camera pixel size | 1.22 µm | Office support | ✓ |
| Cover camera field of view (FOV) angle | 80° | Google applications | Gmail, Google Calendar, Google Play, Google Play Music, YouTube |
| Rear camera flash * | ✓ | Virtual assistant | Samsung Bixby |
| Flash type | LED | Battery | |
| Video capture resolution (max) | 2160 x 3840 pixels | Wireless Power Share | ✓ |
| Maximum frame rate | 60 fps | Removable battery | ✓ |
| Resolution at capture speed | 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps | Battery capacity * | 4400 mAh |
| Video recording modes | 720p, 1080p, 2160p | Sensors | |
| Rear camera type * | Triple camera | Proximity sensor | ✓ |
| Auto focus | ✓ | Accelerometer | ✓ |
| Time lapse mode | ✓ | Ambient light sensor | ✓ |
| Image stabilizer | ✓ | Gyroscope | ✓ |
| Image stabilizer type | Optical Image Stabilization (OIS) | Orientation sensor | ✓ |
| Geotagging | ✓ | Barometer | ✓ |
| Night mode | ✓ | Geomagnetic sensor | ✓ |
| Network | | Hall sensor | ✓ |
| SIM card capability * | Dual SIM | Weight & dimensions | |
| Mobile network generation * | 5G | Width | 128.1 mm |
| SIM card type * | NanoSIM + eSIM | Depth | 6.4 mm |
| 4G standard * | LTE | Height | 158.2 mm |
| | | Weight * | 271 g |
| | | Folded width | 6.71 cm |
| | | Folded depth | 1.6 cm |
| | | Folded height | 15.8 cm |
| | | Certificates | |
| | | Head SAR (EU) | 1.036 W/kg |
| | | Body SAR (EU) | 1.443 W/kg |
| | | Extremities SAR (EU) | 3.14 W/kg |

| Packaging content | | |
|----------------------|------------|-----|
| Quick start guide | | ✓ |
| Cables included | USB Type-C | |
| SIM card ejector pin | | ✓ |
| Other features | | |
| Touchscreen | | ✓ |
| Technical details | | |
| Repairability index | | 7.8 |



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Publication date: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date