

Specification – Samsung Galaxy Xcover Pro



- **Processor**
 - **CPU Speed:** 2.3GHz, 1.7GHz
 - **CPU Type:** Octa-Core
- **Display**
 - **Size (Main_Display)**
160.0mm (6.3" full rectangle) /
154.5mm (6.1" rounded corners)
 - **Resolution (Main Display)**
2340 x 1080 (FHD+)
 - **Technology (Main Display):** TFT
 - **Color Depth (Main Display):** 16M
- **Camera**
 - **Rear Camera - Resolution (Multiple):** 25.0 MP + 8.0 MP
 - **Rear Camera - F Number (Multiple):** F1.7 , F2.2
 - **Rear Camera - Auto Focus:** Yes
 - **Rear Camera – OIS:** No
 - **Rear Camera Zoom:** Digital Zoom up to 4x
 - **Front Camera – Resolution:** 13.0 MP
 - **Front Camera - F Number:** F2.0
 - **Front Camera - Auto Focus:** No
 - **Front Camera – OIS:** No
 - **Rear Camera – Flash:** Yes
 - **Front Camera – Flash:** No
 - **Video Recording Resolution:** FHD (1920 x 1080)@30fps
 - **Slow Motion:** 480fps @HD, 240fps @HD
- **Memory**
 - **RAM_Size (GB):** 4
 - **ROM Size (GB):** 64
 - **Available Memory (GB)*:** 49.2
 - **External Memory Support:** MicroSD (Up to 512GB)

- **Network/Bearer**
 - **Number of SIM:** Dual-SIM
 - **SIM size:** Nano-SIM (4FF)
 - **SIM Slot Type:** SIM 1 + SIM 2 + MicroSD
 - **Infra:** 2G GSM, 3G WCDMA, 4G LTE FDD, 4G LTE TDD
 - **2G GSM:** GSM850, GSM900, DCS1800, PCS1900
 - **3G UMTS:** B1(2100), B2(1900), B5(850), B8(900)
 - **4G FDD LTE:** B1(2100), B2(1900), B3(1800), B5(850), B7(2600), B8(900), B20(800), B28(700)
 - **4G TDD LTE:** B38(2600), B40(2300), B41(2500)

- **Connectivity**
 - **ANT+:** Yes
 - **USB Interface:** USB Type-C
 - **USB Version:** USB 2.0
 - **Location Technology:** GPS, Glonass, Beidou, Galileo
 - **Earjack:** 3.5mm Stereo
 - **MHL:** No
 - **Wi-Fi:** 802.11 a/b/g/n/ac 2.4G+5GHz, VHT80
 - **Wi-Fi Direct:** Yes
 - **Bluetooth Version:** Bluetooth v5.0 (LE up to 2 Mbps)
 - **NFC:** Yes
 - **PC Sync:** Smart Switch (PC version)

- **OS**
 - Android

- **General Information**
 - **Form Factor:** Touchscreen Bar

- **Sensors**
 - Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Proximity Sensor, Virtual Light Sensing

- **Physical specification**
 - **Dimension (HxWxD, mm):** 159.9 x 76.7 x 9.9
 - **Weight (g):** 218

- **Battery**
 - **Internet Usage Time(LTE) (Hours):** Up to 14
 - **Internet Usage Time(Wi-Fi) (Hours):** Up to 15
 - **Video Playback Time (Hours):** Up to 15
 - **Battery Capacity (mAh, Typical):** 4050
 - **Removable:** Yes
 - **Audio Playback Time (Hours):** Up to 92
 - **Talk Time (4G LTE) (Hours):** Up to 29

- **Audio and Video**
 - **Stereo Support:** No
 - **Video Playing Format:** MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
 - **Video Playing Resolution:** UHD 4K (3840 x 2160)@120fps
 - **Audio Playing Format:** MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA

- **Services and Applications**
 - **Gear Support:** Galaxy Buds, Galaxy Fit, Galaxy Fit e, Galaxy Watch, Galaxy Watch Active, Galaxy Watch Active2, Gear Fit, Gear Fit2, Gear Fit2 Pro, Gear Sport, Gear1, Gear2, Gear2 Neo, Gear S, Gear S2, Gear S3, Gear IconX, Gear IconX (2018)
 - **Samsung DeX Support:** No
 - **Mobile TV:** No

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