

Samsung Galaxy A57 5G 17 cm (6.7") Dual SIM Android 16.0 USB Type-C 8 GB 256 GB 5000 mAh Lilac

Brand : Samsung                      Product family: Galaxy                      Product code: SM-A576BZVEUB

Product name : A57 5G

- Awesome Design  
- Awesome Camera  
- Awesome Intelligence  
6.7", 8GB RAM, 256GB ROM, 50MP+12MP+5MP/12MP, 5G, Dual-SIM, 802.11a/b/g/n/ac/ax, Bluetooth 6.0, 5000 mAh  
Samsung Galaxy A57 5G . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2.6 GHz. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5000 mAh. Product colour: Lilac. Weight: 179 g

| Display                                 |                       | Ports & interfaces                   |                                                                                               |
|-----------------------------------------|-----------------------|--------------------------------------|-----------------------------------------------------------------------------------------------|
| Display diagonal *                      | 17 cm (6.7")          | USB version                          | 2.0                                                                                           |
| Screen shape                            | Flat                  | Headphone connectivity               | USB Type-C                                                                                    |
| Display technology marketing name       | Super AMOLED Plus     | Mobile High-Definition Link (MHL)    | ✗                                                                                             |
| Display glass type                      | Gorilla Glass         | Navigation                           |                                                                                               |
| Gorilla Glass version                   | Gorilla Glass Victus+ | GPS (satellite)                      | ✓                                                                                             |
| Display resolution *                    | 1080 x 2340 pixels    | GLONASS                              | ✓                                                                                             |
| Display number of colours               | 16 million colours    | BeiDou                               | ✓                                                                                             |
| Maximum refresh rate                    | 120 Hz                | Galileo                              | ✓                                                                                             |
| Processor                               |                       | Quasi-Zenith Satellite System (QZSS) | ✓                                                                                             |
| Processor cores                         | 8                     | Position location *                  | ✓                                                                                             |
| Processor frequency *                   | 2.6 GHz               | Design                               |                                                                                               |
| Processor boost frequency               | 2.9 GHz               | Form factor *                        | Bar                                                                                           |
| Storage                                 |                       | Product colour *                     | Lilac                                                                                         |
| User memory                             | 231.9 GB              | Colour name                          | Awesome Lilac                                                                                 |
| RAM capacity *                          | 8 GB                  | Performance                          |                                                                                               |
| Internal storage capacity *             | 256 GB                | Fingerprint reader                   | ✓                                                                                             |
| Camera                                  |                       | Hearing aid compatibility            | ✓                                                                                             |
| Rear camera resolution (numeric) *      | 50 MP                 | Multimedia                           |                                                                                               |
| Second rear camera resolution (numeric) | 12 MP                 | Speakers                             | stereo                                                                                        |
| Third rear camera resolution (numeric)  | 5 MP                  | Audio formats supported              | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Fourth rear camera resolution (numeric) | 50 MP                 |                                      | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM                                                       |
| Rear camera aperture number             | 1.8                   | Software                             |                                                                                               |
| Second rear camera aperture number      | 2.2                   | Platform *                           | Android                                                                                       |
| Third rear camera aperture number       | 2.4                   | Operating system installed *         | Android 16.0                                                                                  |
| Digital zoom                            | 10x                   | User interface (UI)                  | One UI 8.5                                                                                    |
| Front camera type *                     | Single camera         | Battery                              |                                                                                               |
| Front camera resolution (numeric) *     | 12 MP                 | Removable battery                    | ✗                                                                                             |
| Front camera aperture number            | 2.2                   | Battery endurance in cycles *        | 1200                                                                                          |
| Rear camera flash *                     | ✓                     | Battery capacity *                   | 5000 mAh                                                                                      |
| Video capture resolution (max)          | 3840 x 2160 pixels    | Continuous video playback time (max) | 29 h                                                                                          |
| Maximum frame rate                      | 30 fps                |                                      |                                                                                               |
| Rear camera type *                      | Triple camera         |                                      |                                                                                               |
| Auto focus                              | ✓                     |                                      |                                                                                               |
| Zoom capability                         | ✓                     |                                      |                                                                                               |

| Camera                               |                                                                                      | Sensors                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camera High Dynamic Range (HDR) mode | ✓                                                                                    | Proximity sensor                           | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Image stabilizer                     | ✓                                                                                    | Accelerometer                              | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Image stabilizer type                | Optical Image Stabilization (OIS)                                                    | Ambient light sensor                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Night mode                           | ✓                                                                                    | Gyroscope                                  | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Macro photography                    | ✓                                                                                    | Geomagnetic sensor                         | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Slow motion mode                     | ✓                                                                                    | Power                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Slow motion rate                     | 240fps @HD                                                                           | USB Type-C charging port *                 | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| AI scene recognition                 | ✓                                                                                    | USB Power Delivery (USB PD)                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Network                              |                                                                                      | USB Type-C required charging power (min) * | 10 W                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SIM card capability *                | Dual SIM                                                                             | USB Type-C required charging power (max) * | 45 W                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Mobile network generation *          | 5G                                                                                   | Endurance                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SIM card type *                      | NanoSIM + eSIM                                                                       | Energy efficiency class *                  | A                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 2G standards                         | GSM                                                                                  | Energy efficiency scale                    | A to G                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3G standards *                       | WCDMA                                                                                | Battery endurance per cycle *              | 3120 min                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4G standard *                        | LTE-TDD & LTE-FDD                                                                    | Repeated free fall reliability class *     | A                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5G standard *                        | Sub6 TDD                                                                             | Repairability class *                      | C                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Top Wi-Fi standard *                 | Wi-Fi 6 (802.11ax)                                                                   | International Protection (IP) code *       | IP68                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Wi-Fi standards                      | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | Weight & dimensions                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bluetooth *                          | ✓                                                                                    | Width                                      | 76.8 mm                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Bluetooth version                    | 6.0                                                                                  | Depth                                      | 6.9 mm                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 2G bands (primary SIM)               | 850,1900,1800,900 MHz                                                                | Height                                     | 161.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3G bands supported                   | 2100,900,1900,850,1700 MHz                                                           | Weight *                                   | 179 g                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 4G bands supported                   | 2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz                          | Packaging content                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 5G bands supported                   | 2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz                          | AC adapter included *                      | ✗                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Wi-Fi Direct                         | ✓                                                                                    | Other features                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| MIMO                                 | ✓                                                                                    | Compatibility                              | Galaxy Ring, Galaxy Buds Core, Galaxy Buds4 Pro, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds4, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch8, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active |
| Modulation                           | 1024-QAM                                                                             |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Ports & interfaces                   |                                                                                      | Technical details                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| USB connector type                   | USB Type-C                                                                           | Security update term                       | 31 March 2032                                                                                                                                                                                                                                                                                                                                                                                                                                  |



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### Catalog Object Cloud



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