

## Samsung Galaxy A17 5G 17 cm (6.7") Dual SIM Android 15 USB Type-C 4 GB 128 GB 5000 mAh Grey

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-A176BZAAEUB

**Product name :** A17 5G

6.7", 1080 x 2340, Exynos 1330, 128GB, 50/5/2MP, 13MP, 5G, Wi-Fi 5, Bluetooth 5.3, 5000 mAh, Android 15

Samsung Galaxy A17 5G . Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos, Processor model: 1330. RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 5000 mAh. Product colour: Grey. Weight: 192 g

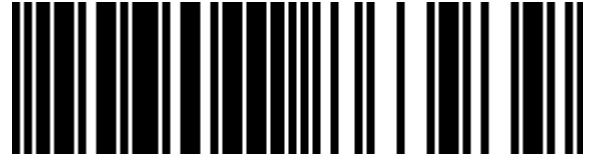


| Display                                 |                      | Messaging                            |                                                                                               |
|-----------------------------------------|----------------------|--------------------------------------|-----------------------------------------------------------------------------------------------|
| Display diagonal *                      | 17 cm (6.7")         | Short Message Service (SMS)          | ✓                                                                                             |
| Screen shape                            | Flat                 | E-mail                               | ✓                                                                                             |
| Display technology marketing name       | Super AMOLED         | Navigation                           |                                                                                               |
| Display resolution *                    | 1080 x 2340 pixels   | GPS (satellite)                      | ✓                                                                                             |
| Display number of colours               | 16 million colours   | GLONASS                              | ✓                                                                                             |
| Maximum refresh rate                    | 90 Hz                | BeiDou                               | ✓                                                                                             |
| Processor                               |                      | Galileo                              | ✓                                                                                             |
| Processor family *                      | Samsung Exynos       | Quasi-Zenith Satellite System (QZSS) | ✓                                                                                             |
| Processor model *                       | 1330                 | Position location *                  | ✓                                                                                             |
| Processor cores                         | 8                    | Design                               |                                                                                               |
| Processor frequency *                   | 2 GHz                | Form factor *                        | Bar                                                                                           |
| Processor boost frequency               | 2.4 GHz              | Product colour *                     | Grey                                                                                          |
| Storage                                 |                      | Performance                          |                                                                                               |
| User memory                             | 107.1 GB             | Fingerprint reader                   | ✓                                                                                             |
| RAM capacity *                          | 4 GB                 | Hearing aid compatibility            | ✓                                                                                             |
| Internal storage capacity *             | 128 GB               | Multimedia                           |                                                                                               |
| Compatible memory cards *               | MicroSD (TransFlash) | Speakers                             | Mono                                                                                          |
| Maximum memory card size                | 2 TB                 | Audio formats supported              | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Memory card slot type                   | Hybrid slot          | Video formats supported              | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM                                                       |
| Camera                                  |                      | Software                             |                                                                                               |
| Rear camera resolution (numeric) *      | 50 MP                | Platform *                           | Android                                                                                       |
| Second rear camera resolution (numeric) | 5 MP                 | Operating system installed *         | Android 15                                                                                    |
| Third rear camera resolution (numeric)  | 2 MP                 | Battery                              |                                                                                               |
| Fourth rear camera resolution (numeric) | 50 MP                | Removable battery                    | ✗                                                                                             |
| Rear camera aperture number             | 1.8                  | Battery endurance in cycles *        | 1200                                                                                          |
| Second rear camera aperture number      | 2.2                  | Battery capacity *                   | 5000 mAh                                                                                      |
| Third rear camera aperture number       | 2.4                  | Continuous video playback time (max) | 18 h                                                                                          |
| Digital zoom                            | 10x                  | Sensors                              |                                                                                               |
| Front camera type *                     | Single camera        | Proximity sensor                     | ✓                                                                                             |
| Front camera resolution (numeric) *     | 13 MP                |                                      |                                                                                               |
| Front camera aperture number            | 2                    |                                      |                                                                                               |
| Rear camera flash *                     | ✓                    |                                      |                                                                                               |
| Video capture resolution (max)          | 1920 x 1080 pixels   |                                      |                                                                                               |

| Camera                            |                                                                  | Sensors                                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------|------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum frame rate                | 30 fps                                                           | Accelerometer                              | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Resolution at capture speed       | 1920x1080@30fps                                                  | Ambient light sensor                       | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Rear camera type *                | Triple camera                                                    | Gyroscope                                  | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Auto focus                        | ✓                                                                | Geomagnetic sensor                         | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Zoom capability                   | ✓                                                                | Power                                      |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Image stabilizer                  | ✓                                                                | USB Type-C charging port *                 | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Image stabilizer type             | Optical Image Stabilization (OIS)                                | USB Power Delivery (USB PD)                | ✓                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Slow motion mode                  | ✓                                                                | USB Type-C required charging power (min) * | 10 W                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Slow motion rate                  | 120fps @HD                                                       | USB Type-C required charging power (max) * | 25 W                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Network                           |                                                                  | Endurance                                  |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SIM card capability *             | Dual SIM                                                         | Energy efficiency class *                  | B                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Mobile network generation *       | 5G                                                               | Energy efficiency scale                    | A to G                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SIM card type *                   | NanoSIM                                                          | Battery endurance per cycle *              | 2632 min                                                                                                                                                                                                                                                                                                                                                                                                                |
| 2G standards                      | GSM                                                              | Repeated free fall reliability class *     | B                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3G standards *                    | WCDMA                                                            | Repairability class *                      | C                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 4G standard *                     | LTE-TDD & LTE-FDD                                                | International Protection (IP) code *       | IP54                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 5G standard *                     | Sub6 TDD                                                         | Weight & dimensions                        |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Top Wi-Fi standard *              | Wi-Fi 5 (802.11ac)                                               | Width                                      | 77.9 mm                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Wi-Fi standards                   | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) | Depth                                      | 7.5 mm                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Bluetooth *                       | ✓                                                                | Height                                     | 164.4 mm                                                                                                                                                                                                                                                                                                                                                                                                                |
| Bluetooth version                 | 5.3                                                              | Weight *                                   | 192 g                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 2G bands (primary SIM)            | 850,1900,1800,900 MHz                                            | Packaging data                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Frequency band                    | Dual-band                                                        | Package width                              | 85 mm                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 3G bands supported                | 2100,900,1900,850,1700 MHz                                       | Package depth                              | 30 mm                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 4G bands supported                | 2100,700,800,1900,850,1800,2300,2600,900,1700,2500 MHz           | Package height                             | 171 mm                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5G bands supported                | 2100,700,800,850,1800,2600,900,1700,2300,2500,3700,3500 MHz      | Package weight                             | 280 g                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Wi-Fi Direct                      | ✓                                                                | Packaging content                          |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Ports & interfaces                |                                                                  | AC adapter included *                      | ✗                                                                                                                                                                                                                                                                                                                                                                                                                       |
| USB connector type                | USB Type-C                                                       | Specific absorption rate (SAR)             |                                                                                                                                                                                                                                                                                                                                                                                                                         |
| USB version                       | 2.0                                                              | Head SAR (EU)                              | 0.665 W/kg                                                                                                                                                                                                                                                                                                                                                                                                              |
| Headphone connectivity            | USB Type-C                                                       | Body SAR (EU)                              | 0.972 W/kg                                                                                                                                                                                                                                                                                                                                                                                                              |
| Mobile High-Definition Link (MHL) | ✗                                                                | Other features                             |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                   |                                                                  | Compatibility                              | Galaxy Ring, Galaxy Buds Core, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, 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 |
| Technical details                 |                                                                  |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                   |                                                                  | Security update term                       | 31 August 2031                                                                                                                                                                                                                                                                                                                                                                                                          |



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### Catalog Object Cloud



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