

Samsung Galaxy A23 5G SM-A236BZKUEEB smartphone 16.8 cm (6.6") Dual SIM USB Type-C 4 GB 64 GB 5000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-A236BZKUEEB

Product name : SM-A236BZKUEEB

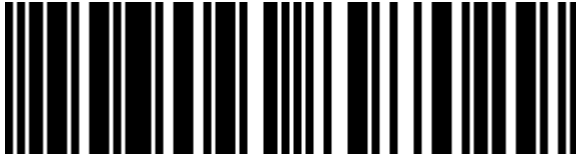
- 5G
  - FHD+ 120Hz Smooth Display
  - 50MP Quad Camera
- SM-A236BZKUEEB

Samsung Galaxy A23 5G SM-A236BZKUEEB. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2408 pixels. Processor frequency: 2.2 GHz. RAM capacity: 4 GB, Internal storage capacity: 64 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Battery capacity: 5000 mAh. Product colour: Black. Weight: 197 g



| Display                                 |                      | Network                              |                                                                  |
|-----------------------------------------|----------------------|--------------------------------------|------------------------------------------------------------------|
| Display diagonal *                      | 16.8 cm (6.6")       | Wi-Fi standards                      | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) |
| Screen shape                            | Flat                 | Bluetooth *                          | ✓                                                                |
| Panel type                              | PLS                  | Bluetooth version                    | 5.1                                                              |
| Display resolution *                    | 1080 x 2408 pixels   | 3G bands supported                   | 850,900,1900,2100 MHz                                            |
| Display number of colours               | 16 million colours   | 4G bands supported                   | 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz           |
| Maximum refresh rate                    | 120 Hz               | 5G bands supported                   | 700,800,900,1800,2100,2600 MHz                                   |
| Touchscreen type                        | Capacitive           | Wi-Fi Direct                         | ✓                                                                |
| Rounded display corners                 | ✓                    | Near Field Communication (NFC)       | ✓                                                                |
| Processor                               |                      | Subscription                         |                                                                  |
| Processor cores                         | 8                    | Subscription type *                  | No subscription                                                  |
| Processor boost frequency               | 1.8 GHz              | Ports & interfaces                   |                                                                  |
| Processor frequency *                   | 2.2 GHz              | USB port *                           | ✓                                                                |
| Storage                                 |                      | USB connector type                   | USB Type-C                                                       |
| RAM capacity *                          | 4 GB                 | USB version                          | 2.0                                                              |
| Internal storage capacity *             | 64 GB                | Headphone connectivity               | 3.5 mm                                                           |
| Compatible memory cards *               | MicroSD (TransFlash) | Design                               |                                                                  |
| Maximum memory card size                | 1 TB                 | Form factor *                        | Bar                                                              |
| Camera                                  |                      | Product colour *                     | Black                                                            |
| Rear camera resolution (numeric) *      | 50 MP                | Performance                          |                                                                  |
| Second rear camera resolution (numeric) | 5 MP                 | Fingerprint reader                   | ✓                                                                |
| Third rear camera resolution (numeric)  | 2 MP                 | Vibrating alert                      | ✓                                                                |
| Fourth rear camera resolution (numeric) | 2 MP                 | Navigation                           |                                                                  |
| Rear camera aperture number             | 1.8                  | GPS (satellite)                      | ✓                                                                |
| Second rear camera aperture number      | 2.2                  | GLONASS                              | ✓                                                                |
| Third rear camera aperture number       | 2.4                  | BeiDou                               | ✓                                                                |
| Fourth rear camera aperture number      | 2.4                  | Galileo                              | ✓                                                                |
| Digital zoom                            | 10x                  | Quasi-Zenith Satellite System (QZSS) | ✓                                                                |
| Front camera type *                     | Single camera        | Position location *                  | ✓                                                                |
|                                         |                      | Software                             |                                                                  |
|                                         |                      | Platform *                           | Android                                                          |

| Camera                              |                                     | Battery                        |                      |
|-------------------------------------|-------------------------------------|--------------------------------|----------------------|
| Front camera resolution (numeric) * | 8 MP                                | Battery technology             | Lithium-Ion (Li-Ion) |
| Front camera aperture number        | 2.2                                 | Battery capacity *             | 5000 mAh             |
| Rear camera flash *                 | ✓                                   | Talk time (4G)                 | 44 h                 |
| Flash type                          | LED                                 | Browsing time (Wi-Fi)          | 23 h                 |
| Video capture resolution (max)      | 1920 x 1080 pixels                  | Browsing time (4G)             | 22 h                 |
| Maximum frame rate                  | 120 fps                             | Continuous audio playback time | 157 h                |
| Resolution at capture speed         | 1280x720@120fps,<br>1920x1080@30fps | Continuous video playback time | 24 h                 |
| Video recording modes               | 720p, 1080p                         | Sensors                        |                      |
| Rear camera type *                  | Quad camera                         | Proximity sensor               | ✓                    |
| Auto focus                          | ✓                                   | Accelerometer                  | ✓                    |
| Image stabilizer                    | ✓                                   | Ambient light sensor           | ✓                    |
| Image stabilizer type               | Optical Image Stabilization (OIS)   | Gyroscope                      | ✓                    |
| Night mode                          | ✓                                   | Geomagnetic sensor             | ✓                    |
| Panorama                            | ✓                                   | Weight & dimensions            |                      |
| Network                             |                                     | Width                          | 76.9 mm              |
| SIM card capability *               | Dual SIM                            | Depth                          | 8.4 mm               |
| Mobile network generation *         | 5G                                  | Height                         | 165.4 mm             |
| SIM card type *                     | NanoSIM                             | Weight *                       | 197 g                |
| 3G standards *                      | UMTS, WCDMA                         | Certificates                   |                      |
| 4G standard *                       | LTE-TDD & LTE-FDD                   | Head SAR (EU)                  | 1.492 W/kg           |
| 5G standard *                       | Sub6 FDD                            | Body SAR (EU)                  | 1.251 W/kg           |
| Wi-Fi *                             | ✓                                   | Extremities SAR (EU)           | 2.84 W/kg            |
|                                     |                                     | Technical details              |                      |
|                                     |                                     | Repairability index            | 8.1                  |



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