

## Samsung Galaxy SM-A166B 17 cm (6.7") Doppia SIM Android 14 5G USB tipo-C 8 GB 256 GB 5000 mAh Grigio

**Marchio :** Samsung

**Famiglia del prodotto:** Galaxy **Codice prodotto:** SM-A166BZAIEUE

**Nome del prodotto :** SM-A166B



Samsung Galaxy SM-A166B. Dimensioni diagonale schermo: 17 cm (6.7"), Risoluzione del display: 1080 x 2340 Pixel. Capacità della RAM: 8 GB, Capacità memoria interna: 256 GB. Risoluzione fotocamera posteriore (numerico): 50 MP, Tipo di fotocamera posteriore: Tripla fotocamera. Capacità della scheda SIM: Doppia SIM. Sistema operativo incluso: Android 14. Capacità della batteria: 5000 mAh. Colore del prodotto: Grigio. Peso: 200 g

| Display                                 |                      | Network                              |   |
|---|----------------------|--------------------------------------|---|
| Display diagonal *                      | 17 cm (6.7")         | Top Wi-Fi standard *                 | Wi-Fi 5 (802.11ac)  |
| Screen shape                            | Flat                 | Wi-Fi standards                      | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)                              |
| Display technology marketing name       | Super AMOLED         | Bluetooth *                          | ✓   |
| Panel type                              | AMOLED               | Bluetooth version                    | 5.3   |
| Display resolution *                    | 1080 x 2340 pixels   | Wi-Fi Direct                         | ✓   |
| Display number of colours               | 16 million colours   | Near Field Communication (NFC)       | ✓   |
| Maximum refresh rate                    | 90 Hz                |                                      |   |
| Processor                               |                      | Subscription                         |   |
| Processor cores                         | 8                    | Subscription type *                  | No subscription   |
| Processor boost frequency               | 2.4 GHz              |                                      |   |
| Storage                                 |                      | Ports & interfaces                   |   |
| User memory                             | 236.9 GB             | USB port *                           | ✓   |
| RAM capacity *                          | 8 GB                 | USB connector type                   | USB Type-C  |
| Internal storage capacity *             | 256 GB               | USB version                          | 2.0   |
| Compatible memory cards *               | MicroSD (TransFlash) |                                      |   |
| Maximum memory card size                | 1.5 TB               |                                      |   |
| Camera                                  |                      | Design                               |   |
| Rear camera resolution (numeric) *      | 50 MP                | Form factor *                        | Bar   |
| Second rear camera resolution (numeric) | 5 MP                 | Product colour *                     | Grey  |
| Third rear camera resolution (numeric)  | 2 MP                 | Colour name                          | Light Gray  |
| Rear camera aperture number             | 1.8                  | International Protection (IP) code   | IP54  |
| Second rear camera aperture number      | 2.2                  |                                      |   |
| Third rear camera aperture number       | 2.4                  |                                      |   |
| Digital zoom                            | 10x                  |                                      |   |
| Front camera type *                     | Single camera        |                                      |   |
| Front camera resolution (numeric) *     | 13 MP                |                                      |   |
| Front camera aperture number            | 2                    |                                      |   |
| Rear camera flash *                     | ✓                    |                                      |   |
| Front camera flash                      | ✓                    |                                      |   |
| Video capture resolution (max)          | 1920 x 1080 pixels   |                                      |   |
| Maximum frame rate                      | 120 fps              |                                      |   |
| Resolution at capture speed             | 1920x1080@30fps      |                                      |   |
|   |                      | Performance                          |   |
|   |                      | Fingerprint reader                   | ✓   |
|   |                      | Navigation                           |   |
|   |                      | GPS (satellite)                      | ✓   |
|   |                      | GLONASS                              | ✓   |
|   |                      | BeiDou                               | ✓   |
|   |                      | Galileo                              | ✓   |
|   |                      | Quasi-Zenith Satellite System (QZSS) | ✓   |
|   |                      | Position location *                  | ✓   |
|   |                      | Multimedia                           |   |
|   |                      | Audio formats supported              | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |

| Camera                      |                    | Multimedia                     |   |
|-----------------------------|--------------------|--------------------------------|---|
| Rear camera type *          | Triple camera      | Video formats supported        | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Auto focus                  | ✓                  | <b>Software</b>                |   |
| Image stabilizer            | ✓                  | Platform *                     | Android                                 |
| Slow motion mode            | ✓                  | Operating system installed *   | Android 14                              |
| Slow motion rate            | 120fps @HD         | <b>Battery</b>                 |   |
| Network                     |                    | Battery capacity *             | 5000 mAh                                |
| SIM card capability *       | Dual SIM           | Browsing time (Wi-Fi)          | 16 h                                    |
| Mobile network generation * | 5G                 | Browsing time (4G)             | 15 h                                    |
| SIM card type *             | NanoSIM            | Continuous video playback time | 18 h                                    |
| 3G standards *              | UMTS, WCDMA        | Wireless audio playback time   | 79 h                                    |
| 4G standard *               | LTE-TDD & LTE-FDD  | <b>Sensors</b>                 |   |
| 5G standard *               | Sub6 FDD, Sub6 TDD | Proximity sensor               | ✓                                       |
|                             |                    | Accelerometer                  | ✓                                       |
|                             |                    | Ambient light sensor           | ✓                                       |
|                             |                    | Gyroscope                      | ✓                                       |
|                             |                    | Magnetic sensor                | ✓                                       |
|                             |                    | Weight & dimensions            |   |
|                             |                    | Width                          | 77.9 mm                                 |
|                             |                    | Depth                          | 7.9 mm                                  |
|                             |                    | Height                         | 164.4 mm                                |
|                             |                    | Weight *                       | 200 g                                   |



8806095795782

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.