

## **Samsung Galaxy A56 17 cm (6.7) Dual SIM Android 15 5G USB Type-C 8 GB 128 GB 5000 mAh Graphite**



Model: SM-A566BZKAEUE

Manufacturer: SAMSUNG

EAN: 8806097293323

Product Code: 200925

## **R7,645**

Slow motion rate: 480 fps in HD, 240 fps in HD | Display technology marketing name: Super AMOLED | Camera image formats supported: DNG, HEIF, JPEG | 4G data rate (max): 1200 Mbit/s | User interface (UI): One UI 7.0 | Third rear camera sensor size: 1/5.0" | 5G data rate (max): 2.33 Gbit/s | 5G standard: Sub6 FDD | 5G standard: Sub6 TDD | Macro photography: Yes | Energy efficiency scale: A to G | Display glass type: Gorilla Glass | Portrait mode: Yes | 3G bands supported: 900 | Third rear camera aperture number: 2.4 | Rear camera flash: Yes | Rear camera type: Triple camera | Gorilla Glass version: Gorilla Glass Victus+ | 3G bands supported: 850 | 3G bands supported: 1900 | Second rear camera aperture number: 2.2 | Third rear camera field of view (FOV) angle: 78° | Brand specific technologies: Always-on display | Front camera type: Single camera | 3G bands supported: 2100 MHz

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

| Quasi-Zenith Satellite System (QZSS): Yes | Image stabilizer type: Optical Image Stabilization (OIS) | Front camera sensor size: 1/3.2" | Mobile network generation: 5G | Front camera aperture number: 2.2 | Galileo: Yes | Panorama: Yes | Rear camera aperture number: 1.8 | Third rear camera resolution (numeric): 5 MP | Front camera field of view (FOV) angle: 81° | USB connector type: USB Type-C | USB version: 2.0 | Ambient light sensor: Yes | Display brightness: 1200 cd/m<sup>2</sup> | Maximum refresh rate: 120 Hz | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | International Protection (IP) code: IP67 | Audio system: Dolby Atmos | Processor cores: 8 | Video formats supported: MP4 | 5G bands supported: 1800 | 5G bands supported: 2300 | Video formats supported: AVI | Video formats supported: M4V | Video formats supported: WEBM | 5G bands supported: 3500 | Video formats supported: FLV | Digital zoom: 10x | Front camera resolution (numeric): 12 MP | Processor model: 1580 | Wi-Fi Direct: Yes | Height: 162.2 mm | Proximity sensor: Yes | Video formats supported: MKV | Width: 77.5 mm | Gyroscope: Yes | 5G bands supported: 850 | Modulation: 1024-QAM | 5G bands supported: 2600 | 5G bands supported: 800 | 5G bands supported: 900 | Second rear camera resolution (numeric): 12 MP | 4G bands supported: 900 | 5G bands supported: 3700 MHz | 5G bands supported: 2500 | Depth: 7.4 mm | Fingerprint reader: Yes | AC adapter included: No | 3G standards: UMTS | Colour name: Awesome Graphite | Wireless charging: No | 4G bands supported: 1500 | 3G standards: WCDMA | USB Power Delivery (USB PD): Yes | Compatible memory cards: Not supported | Battery capacity: 5000 mAh | Rear camera sensor size: 1/1.56" | Rear camera field of view (FOV) angle: 84° | Image stabilizer: Yes | Processor family: Samsung Exynos | Bluetooth version: 5.3 | SIM card type: NanoSIM + eSIM | Video formats supported: 3G2 | Accelerometer: Yes | Video formats supported: 3GP | Display resolution: 1080 x 2340 pixels | BeiDou: Yes | Near Field Communication (NFC): Yes | Rear camera resolution (numeric): 50 MP | 4G bands supported: 1900 | 4G bands supported: 2100 | 4G bands supported: 800 | 4G bands supported: 2600 | 4G bands supported: 850 | 4G bands supported: 700 | Wi-Fi standards: 802.11g | Wi-Fi standards: Wi-Fi 4 (802.11n) | Wi-Fi standards: 802.11b | Weight: 198 g | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Platform: Android | 5G bands supported: 2100 | 4G standard: LTE-TDD & LTE-FDD | Geomagnetic sensor: Yes | Internal storage capacity: 128 GB | Processor boost frequency: 2.91 GHz | Wi-Fi standards: 802.11a | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Resolution at capture speed: 1280x720@30fps | Resolution at capture speed: 1920x1080@60fps | RAM capacity: 8 GB | Energy efficiency class: B | Headphone connectivity: USB Type-C | Resolution at capture speed: 3840x2160@30fps | Resolution at capture speed: 1920x1080@30fps | Google applications: Google Drive | Battery recharge time: 1.8 h | Google applications: Google Search | Fast charging: Yes | Google applications: Gmail | Google applications: Google Play | Google applications: Google Meet | Second rear camera sensor size: 1/3.0" | Display number of colours: 16 million colours

| Google applications: YouTube | Google applications: Google Maps | Flash type: LED | Google

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or

typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

applications: Google Chrome | SIM card capability: Dual SIM | GLONASS: Yes | 4G bands supported: 1800 | Pixel density: 385 ppi | Operating system installed: Android 15 | GPS (satellite): Yes | Second rear camera field of view (FOV) angle: 123° | Maximum frame rate: 480 fps | Face recognition: Yes | Position location: Yes | Night mode: Yes | MIMO: Yes | Bluetooth: Yes | Product colour: Graphite | Display diagonal: 17 cm (6.7") | Repairability class: C | Battery endurance in cycles: 2000 | Screen sharing: Yes | USB Type-C charging port: Yes | USB Type-C required charging power (min): 10 W | Battery endurance per cycle: 2674 min | Slow motion mode: Yes | USB Type-C required charging power (max): 45 W | Repeated free fall reliability class: A

---

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

[shop.cssi.co.za](http://shop.cssi.co.za) | [sales@cssi.co.za](mailto:sales@cssi.co.za) | +27 (11)541-9950