

Samsung Galaxy A56 5G

Marke : Samsung

Produktfamilie: Galaxy

Artikel-Code: SM-A566BZGCEUB

Produktname : Galaxy A56 5G

Galaxy A56 5G

Samsung Galaxy A56 5G. Bildschirmdiagonale: 17 cm (6.7"), Display-Auflösung: 1080 x 2340 Pixel. Prozessorfamilie: Samsung Exynos, Prozessor: 1580. RAM-Kapazität: 8 GB, Interne Speicherkapazität: 256 GB. Auflösung Rückkamera (numerisch): 50 MP, Rückkamera-Typ: Dreifach-Kamera. SIM-Kartensteckplätze: Dual-SIM. Installiertes Betriebssystem: Android 15. Akku-/Batteriekapazität: 5000 mAh. Produktfarbe: Olive. Gewicht: 198 g



| | | | |
|-----------------------------------|------------------------|--------------------------------|--|
| Display | | Camera | |
| Display diagonal * | 17 cm (6.7") | Camera image formats supported | DNG, HEIF, JPEG |
| Screen shape | Flat | Network | |
| Display technology marketing name | Super AMOLED | SIM card capability * | Dual SIM |
| Display glass type | Gorilla Glass | Mobile network generation * | 5G |
| Gorilla Glass version | Gorilla Glass Victus+ | SIM card type * | NanoSIM + eSIM |
| Display resolution * | 1080 x 2340 pixels | 3G standards * | UMTS, WCDMA |
| Display number of colours | 16 million colours | 4G standard * | LTE-TDD & LTE-FDD |
| Display brightness | 1200 cd/m ² | 5G standard * | Sub6 FDD, Sub6 TDD |
| Pixel density | 385 ppi | Top Wi-Fi standard * | Wi-Fi 6 (802.11ax) |
| Brand specific technologies | Always-on display | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Processor | | Bluetooth * | ✓ |
| Processor family * | Samsung Exynos | Bluetooth version | 5.3 |
| Processor model * | 1580 | 3G bands supported | 850,900,1900,2100 MHz |
| Processor cores | 8 | 4G bands supported | 700,800,850,900,1500,1800,1900,2100,2600 MHz |
| Processor boost frequency | 2.91 GHz | 5G bands supported | 800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz |
| Storage | | 4G data rate (max) | 1200 Mbit/s |
| RAM capacity * | 8 GB | 5G data rate (max) | 2.33 Gbit/s |
| Internal storage capacity * | 256 GB | Wi-Fi Direct | ✓ |
| Compatible memory cards * | Not supported | MIMO | ✓ |
| Camera | | Near Field Communication (NFC) | ✓ |
| Rear camera sensor size | 1/1.56" | Ports & interfaces | |
| Second rear camera sensor size | 1/3.0" | USB connector type | USB Type-C |
| Third rear camera sensor size | 1/5.0" | USB version | 2.0 |
| | | Headphone connectivity | USB Type-C |

| Camera | | Design | |
|--|--|--------------------------------------|---|
| Rear camera resolution (numeric) * | 50 MP | Form factor * | Bar |
| Second rear camera resolution (numeric) | 12 MP | Product colour * | Olive |
| Third rear camera resolution (numeric) | 5 MP | Colour name | Awesome Olive |
| Rear camera aperture number | 1.8 | International Protection (IP) code | IP67 |
| Second rear camera aperture number | 2.2 | Performance | |
| Third rear camera aperture number | 2.4 | Fast charging | ✓ |
| Rear camera pixel size | 1 µm | Wireless charging | ✗ |
| Second rear camera pixel size | 1.12 µm | Fingerprint reader | ✓ |
| Third rear camera pixel size | 1.12 µm | Face recognition | ✓ |
| Rear camera field of view (FOV) angle | 84° | Screen sharing | ✓ |
| Second rear camera field of view (FOV) angle | 123° | Navigation | |
| Third rear camera field of view (FOV) angle | 78° | GPS (satellite) | ✓ |
| Front camera type * | Single camera | GLONASS | ✓ |
| Front camera sensor size | 1/3.2" | BeiDou | ✓ |
| Front camera resolution (numeric) * | 12 MP | Galileo | ✓ |
| Front camera aperture number | 2.2 | Quasi-Zenith Satellite System (QZSS) | ✓ |
| Front camera pixel size | 1.12 µm | Position location * | ✓ |
| Front camera field of view (FOV) angle | 81° | Multimedia | |
| Rear camera flash * | ✓ | Audio system | Dolby Atmos |
| Flash type | LED | Video formats supported | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Maximum frame rate | 480 fps | Software | |
| Resolution at capture speed | 1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps | Platform * | Android |
| Rear camera type * | Triple camera | Operating system installed * | Android 15 |
| Auto focus | ✓ | Operating system fork | One UI 7.0 |
| Image stabilizer | ✓ | Google applications | Gmail, Google Chrome, Google Drive, Google Maps, Google Meet, Google Play, Google Search, YouTube |
| Image stabilizer type | Optical Image Stabilization (OIS) | Battery | |
| Night mode | ✓ | Battery recharge time | 1.8 h |
| Panorama | ✓ | Battery capacity * | 5000 mAh |
| Portrait mode | ✓ | Sensors | |
| Macro photography | ✓ | Proximity sensor | ✓ |
| Slow motion mode | ✓ | Accelerometer | ✓ |
| Slow motion rate | 480 fps in HD, 240 fps in HD | Ambient light sensor | ✓ |
| | | Gyroscope | ✓ |
| | | Geomagnetic sensor | ✓ |
| | | Power | |
| | | USB Type-C charging port | ✓ |
| | | Weight & dimensions | |
| | | Width | 77.5 mm |
| | | Depth | 7.4 mm |
| | | Height | 162.2 mm |
| | | Weight * | 198 g |
| | | Packaging content | |
| | | AC adapter included * | ✗ |



8806095982984

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.

Publication date: 21-MAR-2025. Prints or copies of Information are only valid on the printed Publication date