

# Samsung Galaxy A36

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<b>Artikel</b>	141266
<b>Herstellernummer</b>	SM-A366BZKGEUE
<b>EAN</b>	8806095984056
Samsung	

## **Slimmer design with a stylish twist**

Make a statement with a mix of minimalism and durability with Galaxy A36 5G. Featuring a clean, linear grouped camera layout with a premium glass back. Built with a slimmer bezel and flat side frame, offering a slim, stylish feel and finish.

## **Power to perform**

Harness the full power of the Octa-core processor with a robust CPU, GPU and NPU, made to multitask, run heavy applications and view large files, smoothly and seamlessly. Galaxy A36 5G comes with an 15% larger vapour chamber to stay cool while handling tasks with ease.

## **Supercharge your day and the next**

Stay connected throughout the day with the 5,000 mAh (typical) battery, giving you up to 29 hours of uninterrupted video playtime. Then, when it's time to power up, quickly recharge with 45 W Super Fast Charge.

## **Built to last with 6x OS upgrades**

Stay up to date with 6 generations of OS upgrades and 6 years of security updates to keep your Galaxy A36 5G secure and performing at its best.

## **Built to keep Your password secure with Knox Vault**

Safeguard your sensitive data with EAL5+ certified Samsung Knox Vault for advanced protection.

## **Strong durability**

Corning® Gorilla® Glass Victus®+ keep the Awesome design of Galaxy A36 5G looking great. Plus, with IP67 protection, the new Galaxy A series is safe from dirt and splashes.

## Zusammenfassung

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Samsung Galaxy A36, 17 cm (6.7"), 8 GB, 256 GB, 50 MP, Android 15, Black

Samsung Galaxy A36. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Qualcomm Snapdragon, Processor model: 6 Gen 3. RAM capacity: 8 GB, Internal storage capacity: 256 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: Black. Weight: 195 g

## Merkmale

### Packaging content

AC adapter included	No
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### Battery

Battery recharge time	1.8 h
Battery capacity	5000 mAh

### Design

Product colour	Black
Colour name	Awesome Black

### Performance

Wireless charging	No
Fingerprint reader	Yes

### Multimedia

Audio system	Dolby Atmos
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

### Ports & interfaces

USB connector type	USB Type-C
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### Software

Platform	Android
Operating system installed	Android 15
Operating system fork	One UI 7.0
Google applications	Gmail, Google Chrome, Google Drive, Google Meet, Google Play, YouTube

### Weight & dimensions

Width	78.2 mm
Depth	7.4 mm
Height	162.9 mm
Weight	195 g

### Sensors

Proximity sensor	Yes
Accelerometer	Yes
Ambient light sensor	Yes
Gyroscope	Yes
Geomagnetic sensor	Yes

### Navigation

GPS (satellite)	Yes
GLONASS	Yes
BeiDou	Yes
Galileo	Yes
Quasi-Zenith Satellite System (QZSS)	Yes
Position location	Yes

### Endurance

USB version	2.0
Headphone connectivity	USB Type-C

## Storage

RAM capacity	8 GB
Internal storage capacity	256 GB
Compatible memory cards	Not supported

## Power

USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
USB Type-C required charging power (min)	10 W
USB Type-C required charging power (max)	45 W

## Processor

Processor family	Qualcomm Snapdragon
Processor model	6 Gen 3
Processor cores	8
Processor boost frequency	2.4 GHz

Energy efficiency class	C
Energy efficiency scale	A to G
Battery endurance per cycle	2488 min
Battery endurance in cycles	2000
Repeated free fall reliability class	C
Repairability class	C
International Protection (IP) code	IP67

## Display

Display diagonal	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass 7
Display resolution	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1200 cd/m <sup>2</sup>
Pixel density	385 ppi
Brand specific technologies	Always-on display

## Network

SIM card capability	Dual SIM
Mobile network generation	5G
SIM card type	NanoSIM + eSIM
3G standards	UMTS, WCDMA
4G standard	LTE-TDD & LTE-FDD
5G standard	Sub6 FDD, Sub6 TDD
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth	Yes
Bluetooth version	5.4
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
4G data rate (max)	1000 Mbit/s
5G data rate (max)	3.26 Gbit/s
Wi-Fi Direct	Yes
MIMO	Yes
Near Field Communication (NFC)	Yes

## Camera

Rear camera sensor size	1/1.95"
Second rear camera sensor size	1/4.0"
Third rear camera sensor size	1/5.0"
Rear camera resolution (numeric)	50 MP
Second rear camera resolution (numeric)	8 MP
Third rear camera resolution (numeric)	5 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture	2.4

number	
Rear camera pixel size	0.8 µm
Second rear camera pixel size	1.12 µm
Third rear camera pixel size	1.12 µm
Rear camera field of view (FOV) angle	80°
Second rear camera field of view (FOV) angle	120°
Third rear camera field of view (FOV) angle	78°
Digital zoom	10x
Front camera type	Single camera
Front camera resolution (numeric)	12 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Front camera field of view (FOV) angle	81°
Rear camera flash	Yes
Flash type	LED
Optical sensor size	25.4 / 3.2 mm (1 / 3.2")
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Rear camera type	Triple camera
Panorama	Yes
Portrait mode	Yes
Macro photography	Yes
Slow motion mode	Yes
Slow motion rate	240 fps in HD
Camera image formats supported	DNG, HEIF, JPEG

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.