SAMSUNG

Samsung Galaxy A36 17 cm (6.7") Kaksik-SIM Android 15 5G USB tüüp-C 8 GB 256 GB 5000 mAh Valge

Brand : Samsung

Product name : Galaxy A36

Product code: SM-A366BZAGEUE

Samsung Galaxy A36. Ekraani diagonaal: 17 cm (6.7"), Ekraani resolutsioon: 1080 x 2340 pikslit. Protsessori perekond: Qualcomm Snapdragon, Protsessori mudel: 6 Gen 3. RAM-i maht: 8 GB, Sisemine mälumaht: 256 GB. Tagakaamera resolutsioon (numbriline): 50 MP, Tagumise kaamera tüüp: Kolmekordne kaamera (Triple camera). SIM-kaardi võimekus: Kaksik-SIM. Installitud operatsioonisüsteem: Android 15. Aku mahutavus: 5000 mAh. Toote värv: Valge. Kaal: 195 g

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/m²
Pixel density	385 ppi
Brand specific technologies	Always-on display

Processor

Processor family *	Qualcomm Snapdragon
Processor model *	6 Gen 3
Processor cores	8
Processor boost frequency	2.4 GHz
Artificial Intelligence processor family	Qualcomm

Storage

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

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 number	2.4
Rear camera pixel size	0.8 µm
Second rear camera pixel size	1.12 µm

Network

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 *	✔
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	✔
MIMO	✔
Near Field Communication (NFC)	✔

Ports & interfaces

USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Design

Form factor *	Bar
Product colour *	White
Colour name	Awesome White
International Protection (IP) code	IP67

Performance

Wireless charging	✘
Fingerprint reader	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔

Camera

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°
Front camera type *	Single camera
Front camera resolution (numeric) *	12 MP
Front camera aperture number	2.2
Rear camera flash *	✔
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	✔
Portrait mode	✔
Macro photography	✔
Slow motion mode	✔
Slow motion rate	240 fps in HD
Camera image formats supported	DNG, HEIF, JPEG

Network

SIM card capability *	Dual SIM

Navigation

Position location *	✔

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

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

Battery

Battery recharge time	1.8 h
Battery capacity *	5000 mAh

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Geomagnetic sensor	✔

Power

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

Weight & dimensions

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

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