SAMSUNG

Samsung Galaxy A35 5G

Brand : Samsung

Product family: Galaxy

Product code: SM-A356BZKGEUB/AMA

Product name : Galaxy A35 5G

- Awesome Camera
- Awesome Performance
- Awesome Durability

6.6”, 1080 x 2340, 8/256GB, 50+8+5MP/13MP, 5G, 5000 mAh, Wi-Fi, Bluetooth 5.3, Android

Samsung Galaxy A35 5G . Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2 GHz, Processor family: Samsung Exynos. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Hybrid Dual SIM. Battery capacity: 5000 mAh. Product colour: Navy. Weight: 209 g

Display	
Display diagonal *	16.8 cm (6.6")
Screen shape	Flat
Display technology marketing name	Super AMOLED
Panel type	AMOLED
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus+
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	1000 cd/m²
Maximum display brightness (Outdoor)	1650 cd/m²
Pixel density	389 ppi
Brand specific technologies	Always-on display

Processor	
Processor family *	Samsung Exynos
Processor cores	8
Processor boost frequency	2.4 GHz
Processor frequency *	2 GHz

Storage	
RAM capacity *	8 GB
Internal storage capacity *	256 GB
Compatible memory cards *	MicroSD (TransFlash)
Maximum memory card size	1 TB

Camera	
Rear camera sensor size	1/1.96"
Second rear camera sensor size	1/4"
Third rear camera sensor size	1/5"
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
Third rear camera pixel size	1.12 µm

Camera	
Macro photography	✓

Network	
SIM card capability *	Hybrid 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
Wi-Fi	✓
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	5.3
Wi-Fi Direct	✓
MIMO	✓
Modulation	1024-QAM
Near Field Communication (NFC)	✓

Ports & interfaces	
USB port *	✓
USB connector type	USB Type-C
USB version	2.0
Headphone connectivity	USB Type-C

Messaging	
Short Message Service (SMS)	✓
Multimedia Messaging Service (MMS)	✓
E-mail	✓

Design	
Form factor *	Bar
Product colour *	Navy
Colour name	Awesome Navy
International Protection (IP) code	IP67
Housing material	Glass, Metal

Performance	
Fast charging	✓
Fingerprint reader	✓
Face recognition	✓

Camera	
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 sensor size	1/3.06"
Front camera resolution (numeric) *	13 MP
Front camera aperture number	2.2
Front camera pixel size	1.12 µm
Front camera field of view (FOV) angle	80°
Rear camera flash *	✓
Front camera flash	✗
Flash type	LED
Video capture resolution (max)	3840 x 2160 pixels
Maximum frame rate	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Rear camera type *	Triple camera
Auto focus	✓
Camera High Dynamic Range (HDR) mode	✓
Time lapse mode	✓
Image stabilizer	✓
Image stabilizer type	Optical Image Stabilization (OIS)
Night mode	✓
Panorama	✓

Navigation	
GPS (satellite)	✓
GLONASS	✓
BeiDou	✓
Galileo	✓
Quasi-Zenith Satellite System (QZSS)	✓
Position location *	✓

Multimedia	
Speakers	stereo
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

Battery	
Removable battery	✗
Battery capacity *	5000 mAh
Standby time (4G)	23 h
Browsing time (Wi-Fi)	22 h
Continuous audio playback time	83 h
Continuous video playback time	26 h

Sensors	
Proximity sensor	✓
Accelerometer	✓
Ambient light sensor	✓
Gyroscope	✓
Geomagnetic sensor	✓
Hall sensor	✓

Weight & dimensions	
Width	78 mm
Depth	8.2 mm
Height	161.7 mm
Weight *	209 g

Packaging content	
Cables included	USB Type-C
SIM card ejector pin	✓

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Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date