## Samsung Galaxy A35 5G

**Brand :** Samsung **Product family:** Galaxy **Product code:** SM-A356BZKBEUB/AMA

Product name: Galaxy A35 5G

- Awesome Camera
- Awesome Performance
- Awesome Durability

6.6",  $1080 \times 2340$ , 6GB RAM, 128GB ROM, 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: 6 GB, Internal storage capacity: 128 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		Camera	
Display diagonal *	16.8 cm (6.6")	Macro photography	✓
Screen shape	Flat	Network	
Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Display brightness Maximum display brightness (Outdoor) Pixel density Brand specific technologies	Super AMOLED  AMOLED  Gorilla Glass  Gorilla Glass Victus+  1080 x 2340 pixels  16 million colours  120 Hz  1000 cd/m²  1650 cd/m²  389 ppi  Always-on display	SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi Wi-Fi standards Bluetooth * Bluetooth version	Hybrid Dual SIM  5G  NanoSIM + eSIM  UMTS, WCDMA  LTE-TDD & LTE-FDD  Sub6 FDD, Sub6 TDD  ✓  802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)  ✓  5.3
Processor		Wi-Fi Direct	✓
Processor family * Processor cores Processor boost frequency	Samsung Exynos 8 2.4 GHz	MIMO Modulation Near Field Communication (NFC)	√ 1024-QAM √
Processor frequency *	2 GHz	Ports & interfaces	
RAM capacity * Internal storage capacity * Compatible memory cards * Maximum memory card size	6 GB 128 GB MicroSD (TransFlash) 1 TB	USB port * USB connector type USB version Headphone connectivity Messaging	USB Type-C 2.0 USB Type-C
•	110		.1
Rear camera sensor size Second rear camera sensor size Third rear camera sensor size	1/1.96" 1/4" 1/5"	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	<i>1 1</i>
Rear camera resolution (numeric) *	50 MP	Design	
Second rear camera resolution (numeric)	8 MP	Form factor * Product colour *	Bar Navy
Third rear camera resolution (numeric)	5 MP	Colour name International Protection (IP) code	Awesome Navy IP67
		international rotection (ii ) code	,
Rear camera aperture number	1.8	Housing material	Glass, Metal
Rear camera aperture number Second rear camera aperture number	1.8 2.2	Housing material Performance	Glass, Metal
Second rear camera aperture number Third rear camera aperture number	2.2 2.4		Glass, Metal  ✓
Second rear camera aperture number	2.2	Performance	

Camera		Navigation	
Rear camera field of view (FOV) angle	80°	GPS (satellite) GLONASS	<b>4</b>
Second rear camera field of view (FOV) angle	120°	BeiDou Galileo	4
Third rear camera field of view (FOV) angle	78°	Quasi-Zenith Satellite System (QZSS)	<b>*</b>
Digital zoom	10x	Position location *	1
Front camera type *	Single camera		·
Front camera sensor size	1/3.06"	Multimedia	
Front camera resolution (numeric) *	13 MP	Speakers	stereo
Front camera aperture number	2.2	Audio system	Dolby Atmos
Front camera pixel size	1.12 μm		3GA, AAC, AMR, AWB, FLAC, IMY,
Front camera field of view (FOV) angle	80°	Audio formats supported	M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera flash *	✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera flash	×		WEDM
Flash type	LED	Software	
Video capture resolution (max)	3840 x 2160 pixels	Platform *	Android
Maximum frame rate	240 fps	Battery	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Removable battery Battery capacity * Standby time (4G)	5000 mAh
Rear camera type *	Triple camera	Browsing time (Wi-Fi)	22 h
Auto focus	<b>√</b>	Continuous audio playback time	83 h
Camera High Dynamic Range (HDR) mode	✓	Continuous video playback time	26 h
Time lapse mode	✓	Sensors	
Image stabilizer	✓	Proximity sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Accelerometer	✓
Night mode	✓	Ambient light sensor	✓
Panorama	✓	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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