## SAMSUNG

## Samsung Galaxy A35 5G

**Brand :** Samsung **Product family:** Galaxy **Product code:** SM-A356BLBGEUB/AMA

Product name: Galaxy A35 5G

- Awesome Camera
- Awesome Performance
- Awesome Durability

number

6.6",  $1080 \times 2340$ , 8GB RAM, 256GB 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: 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: Blue. Weight: 209 g





Display		Camera	
Display diagonal *	16.8 cm (6.6") Flat	Macro photography	✓
Screen shape		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	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	SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi * Wi-Fi standards Bluetooth *	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)
Brand specific technologies	Always-on display	Bluetooth version	5.3
Processor Processor family * Processor cores	Samsung Exynos	Wi-Fi Direct MIMO Modulation Near Field Communication (NFC)	1024-QAM
Processor boost frequency Processor frequency *	2.4 GHz 2 GHz	Ports & interfaces	<u> </u>
Storage  RAM capacity * Internal storage capacity * Compatible memory cards *	8 GB 256 GB MicroSD (TransFlash)	USB port * USB connector type USB version Headphone connectivity	✓ USB Type-C 2.0 USB Type-C
Maximum memory card size	1 TB	Messaging	
Camera  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	√ √
Rear camera resolution (numeric) *	50 MP	Design	
Second rear camera resolution (numeric) Third rear camera resolution (numeric)	8 MP 5 MP	Form factor * Product colour * Colour name	Bar Blue Awesome Iceblue
Rear camera aperture number Second rear camera aperture number	1.8 2.2	International Protection (IP) code Housing material	IP67 Glass, Metal

Camera		Performance	
Third rear camera aperture number	2.4	Fast charging	1
Rear camera pixel size	0.8 μm	Fingerprint reader	4
Second rear camera pixel size	1.12 μm	Face recognition	1
Third rear camera pixel size	1.12 μm	-	·
Rear camera field of view (FOV)	•	Navigation	
angle	80°	GPS (satellite)	1
Second rear camera field of view (FOV) angle	120°	GLONASS BeiDou	1
Third rear camera field of view (FOV) angle	78°	Galileo Quasi-Zenith Satellite System	✓
Digital zoom	10x	(QZSS)	✓
Front camera type *	Single camera	Position location *	✓
Front camera sensor size	1/3.06"	Multimedia	
Front camera resolution (numeric) *	13 MP		stores
Front camera aperture number	2.2	Speakers	stereo
Front camera pixel size	1.12 μm	Audio system	Dolby Atmos
Front camera field of view (FOV) angle	80°	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera flash *	✓	Video fermado acceptad	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Front camera flash	×	Video formats supported	WEBM
Flash type	LED	Software	
Video capture resolution (max)	3840 x 2160 pixels	Platform *	Android
Maximum frame rate	240 fps		Aldiold
	1280x720@30fps,	Battery	
Resolution at capture speed	1920x1080@30fps, 1920x1080@60fps,	Removable battery	×
	3840x2160@30fps	Battery capacity *	5000 mAh
Rear camera type *	Triple camera	Standby time (4G)	23 h
Auto focus	✓	Browsing time (Wi-Fi)	22 h
Camera High Dynamic Range (HDR)	1	Continuous audio playback time	83 h
mode	•	Continuous video playback time	26 h
Time lapse mode	✓	Sensors	
Image stabilizer	<b>√</b>	Proximity sensor	1
Image stabilizer type	Optical Image Stabilization (OIS)	Accelerometer	1
Night mode	✓	Ambient light sensor	1
Panorama	✓	Gyroscope	1
		Geomagnetic sensor	1
		Hall sensor	·
		Weight & dimensions	
		Width	78 mm
			78 mm 8.2 mm
		Depth	
		Height *	161.7 mm
		Weight *	209 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓

