

# Samsung Galaxy A35 5G 16.8 cm (6.6") Hybrid Dual SIM Android 14 USB Type-C 6 GB 128 GB 5000 mAh Yellow



**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-A356BZYBEUB

**Product name :** A35 5G

- Awesome Camera
- Awesome Performance
- Awesome Durability

Galaxy A35 5G

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. Operating system installed: Android 14. Battery capacity: 5000 mAh. Product colour: Yellow. Weight: 209 g

Display		Camera	
Display diagonal *	16.8 cm (6.6")	Auto focus	✓
Screen shape	Flat	Camera High Dynamic Range (HDR) mode	✓
Display technology marketing name	Super AMOLED	Time lapse mode	✓
Panel type	AMOLED	Image stabilizer	✓
Display glass type	Gorilla Glass	Image stabilizer type	Optical Image Stabilization (OIS)
Gorilla Glass version	Gorilla Glass Victus+	Night mode	✓
Display resolution *	1080 x 2340 pixels	Panorama	✓
Display number of colours	16 million colours	Macro photography	✓
Maximum refresh rate	120 Hz	Network	
Display brightness	1000 cd/m <sup>2</sup>	SIM card capability *	Hybrid Dual SIM
Maximum display brightness (Outdoor)	1650 cd/m <sup>2</sup>	Mobile network generation *	5G
Pixel density	389 ppi	SIM card type *	NanoSIM + eSIM
Brand specific technologies	Always-on display	3G standards *	UMTS, WCDMA
Processor		4G standard *	LTE-TDD & LTE-FDD
Processor frequency *	2 GHz	5G standard *	Sub6 FDD, Sub6 TDD
Processor family *	Samsung Exynos	Wi-Fi *	✓
Processor cores	8	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor boost frequency	2.4 GHz	Bluetooth *	✓
Storage		Bluetooth version	5.3
User memory	108 GB	Wi-Fi Direct	✓
RAM capacity *	6 GB	MIMO	✓
Internal storage capacity *	128 GB	Modulation	1024-QAM
Compatible memory cards *	MicroSD (TransFlash)	Ports & interfaces	
Maximum memory card size	1 TB	USB port *	✓
Camera		USB connector type	USB Type-C
Rear camera sensor size	1/1.96"	USB version	2.0
Second rear camera sensor size	1/4"	Design	
Third rear camera sensor size	1/5"	Form factor *	Bar
Rear camera resolution (numeric) *	50 MP	Product colour *	Yellow
Second rear camera resolution (numeric)	8 MP	Colour name	Awesome Lemon
Third rear camera resolution (numeric)	5 MP	International Protection (IP) code	IP67
Rear camera aperture number	1.8	Housing material	Glass, Metal
Second rear camera aperture number	2.2	Performance	
Third rear camera aperture number	2.4	Fast charging	✓
Rear camera pixel size	0.8 µm	Fingerprint reader	✓
Second rear camera pixel size	1.12 µm	Face recognition	✓

Camera		Navigation	
Third rear camera pixel size	1.12 µm	GPS (satellite)	✓
Rear camera field of view (FOV) angle	80°	GLONASS	✓
Second rear camera field of view (FOV) angle	120°	BeiDou	✓
Third rear camera field of view (FOV) angle	78°	Galileo	✓
Digital zoom	10x	Quasi-Zenith Satellite System (QZSS)	✓
Front camera type *	Single camera	Position location *	✓
Front camera sensor size	1/3.06"	Multimedia	
Front camera resolution (numeric) *	13 MP	Audio system	Dolby Atmos
Front camera aperture number	2.2	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera pixel size	1.12 µm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera field of view (FOV) angle	80°	Software	
Rear camera flash *	✓	Platform *	Android
Flash type	LED	Operating system installed *	Android 14
Video capture resolution (max)	3840 x 2160 pixels	Battery	
Maximum frame rate	240 fps	Removable battery	✗
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps	Battery capacity *	5000 mAh
Rear camera type *	Triple camera	Sensors	
		Proximity sensor	✓
		Accelerometer	✓
		Ambient light sensor	✓
		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: 27-MAR-2024. Prints or copies of Information are only valid on the printed Publication date