

**Samsung Galaxy A34 5G SM-A346B/DSN 16.8 cm (6.6") Dual SIM  
Android 13 USB Type-C 8 GB 256 GB 5000 mAh Silver**



**Brand :** Samsung

**Product family:** Galaxy

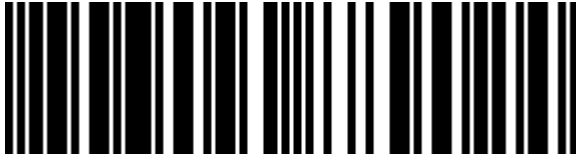
**Product code:** SM-A346BZSEEUE

**Product name :** SM-A346B/DSN

Samsung Galaxy A34 5G SM-A346B/DSN. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2408 pixels, Display type: SAMOLED. Processor family: MediaTek. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 48 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Silver. Weight: 199 g

Display		Network	
Display diagonal *	16.8 cm (6.6")	5G standard *	Sub6 FDD, Sub6 TDD
Screen shape	Flat	Wi-Fi *	✓
Display type	SAMOLED	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display glass type	Gorilla Glass	Bluetooth *	✓
Gorilla Glass version	Gorilla Glass 5	Bluetooth version	5.3
Display resolution *	1080 x 2408 pixels	3G bands supported	850,900,1900,2100 MHz
Display number of colours	16 million colours	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Maximum refresh rate	120 Hz	5G bands supported	700,800,900,1800,2100,2300,2500,2600,3500,3700 MHz
Display brightness	500 cd/m <sup>2</sup>	Wi-Fi Direct	✓
Maximum display brightness (Outdoor)	1000 cd/m <sup>2</sup>	MIMO	✓
Pixel density	393 ppi	Near Field Communication (NFC)	✓
Brand specific technologies	Always-on display	Ports & interfaces	
Processor		USB port *	✓
Processor family *	MediaTek	USB connector type	USB Type-C
Processor cores	8	USB version	2.0
Storage		Headphone connectivity	USB Type-C
User memory	218 GB	Design	
RAM capacity *	8 GB	Form factor *	Bar
Internal storage capacity *	256 GB	Product colour *	Silver
Compatible memory cards *	MicroSD (TransFlash)	Colour name	Awesome Silver
Maximum memory card size	1000 GB	International Protection (IP) code	IP67
Memory card slot type	Hybrid slot	Protection features	Dust resistant, Water resistant
Camera		Performance	
Rear camera sensor size	1/2"	Fast charging	✓
Second rear camera sensor size	1/4"	Fingerprint reader	✓
Third rear camera sensor size	1/5"	Face recognition	✓
Rear camera resolution (numeric) *	48 MP	USB On-The-Go support	✓
Second rear camera resolution (numeric)	8 MP	Navigation	
Third rear camera resolution (numeric)	5 MP	GPS (satellite)	✓
Rear camera resolution	6000 x 8000 pixels	GLONASS	✓
Rear camera aperture number	1.8	BeiDou	✓
Second rear camera aperture number	2.2	Galileo	✓
Third rear camera aperture number	2.4	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera pixel size	0.8 µm	Position location *	✓
Second rear camera pixel size	1.12 µm	Multimedia	
		Speakers	stereo
		Equalizer	✓

Camera		Multimedia	
Third rear camera pixel size	1.12 µm	Audio system	Dolby Atmos
Digital zoom	10x	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera type *	Single camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera sensor size	1/3"	Software	
Front camera resolution (numeric) *	13 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 13
Front camera pixel size	1.12 µm	App distribution platform	Google Play
Rear camera flash *	✓	Virtual assistant	Samsung Bixby
Video capture resolution (max)	3840 x 2160 pixels	Battery	
Rear camera type *	Triple camera	Battery capacity *	5000 mAh
Auto focus	✓	Talk time (4G)	35 h
Time lapse mode	✓	Browsing time (Wi-Fi)	22 h
Image stabilizer	✓	Browsing time (4G)	22 h
Image stabilizer type	Optical Image Stabilization (OIS)	Continuous audio playback time	84 h
Night mode	✓	Continuous video playback time	21 h
Panorama	✓	Sensors	
Portrait mode	✓	Proximity sensor	✓
Macro photography	✓	Accelerometer	✓
AI scene recognition	✓	Ambient light sensor	✓
Network		Gyroscope	✓
SIM card capability *	Dual SIM	Geomagnetic sensor	✓
Mobile network generation *	5G	Hall sensor	✓
SIM card type *	NanoSIM	Weight & dimensions	
3G standards *	UMTS, WCDMA	Width	78.1 mm
4G standard *	LTE-TDD & LTE-FDD	Depth	8.2 mm
		Height	161.3 mm
		Weight *	199 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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