

Samsung Galaxy A14 SM-A145R/DSN 16.8 cm (6.6") Dual SIM Android 13 4G USB Type-C 4 GB 128 GB 5000 mAh Silver

Brand : Samsung

Product family: Galaxy

Product code: SM-A145RZSVEUE

Product name : SM-A145R/DSN

Samsung Galaxy A14 SM-A145R/DSN. Display diagonal: 16.8 cm (6.6"), Display resolution: 1080 x 2408 pixels, Display type: PLS. Processor family: MediaTek, Processor model: Helio G80 (MT6769V). RAM capacity: 4 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Silver. Weight: 201 g



Display		Network	
Display diagonal *	16.8 cm (6.6")	5G standard *	Not supported
Screen shape	Flat	Wi-Fi *	✓
Display type	PLS	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display resolution *	1080 x 2408 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.3
Maximum refresh rate	60 Hz	3G bands supported	850,900,2100 MHz
Display brightness	480 cd/m²	4G bands supported	700,800,850,900,1800,2100,2300,2500,2600 MHz
Pixel density	401 ppi	Wi-Fi Direct	✓
Processor		Near Field Communication (NFC)	✓
Processor family *	MediaTek	Ports & interfaces	
Processor model *	Helio G80 (MT6769V)	USB port *	✓
Processor cores	8	USB connector type	USB Type-C
Storage		USB version	2.0
RAM capacity *	4 GB	Headphone connectivity	3.5 mm
Internal storage capacity *	128 GB	Design	
Compatible memory cards *	MicroSD (TransFlash)	Form factor *	Bar
Maximum memory card size	1000 GB	Product colour *	Silver
Camera		Performance	
Rear camera sensor size	1/2.76"	Fast charging	✓
Second rear camera sensor size	1/5"	Fingerprint reader	✓
Third rear camera sensor size	1/5"	Face recognition	✓
Rear camera resolution (numeric) *	50 MP	USB On-The-Go support	✓
Second rear camera resolution (numeric)	5 MP	Navigation	
Third rear camera resolution (numeric)	2 MP	GPS (satellite)	✓
Rear camera resolution	6120 x 8160 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	0.64 µm	Position location *	✓
Second rear camera pixel size	1.12 µm	Multimedia	
Third rear camera pixel size	1.75 µm	Equalizer	✓
Digital zoom	10x	Audio system	Dolby Atmos
Front camera type *	Single camera	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera sensor size	1/3"	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	13 MP		
Front camera aperture number	2		

Camera		Software	
Front camera pixel size	1.12 μm	Platform *	Android
Rear camera flash *	✓	Operating system installed *	Android 13
Flash type	LED	App distribution platform	Google Play
Video capture resolution (max)	1920 x 1080 pixels	Virtual assistant	Samsung Bixby
Maximum frame rate	30 fps	Battery	
Rear camera type *	Triple camera	Battery capacity *	5000 mAh
Auto focus	✓	Talk time (4G)	52 h
Panorama	✓	Browsing time (Wi-Fi)	21 h
Portrait mode	✓	Browsing time (4G)	21 h
Macro photography	✓	Continuous audio playback time	96 h
Network		Continuous video playback time	20 h
SIM card capability *	Dual SIM	Sensors	
Mobile network generation *	4G	Proximity sensor	✓
SIM card type *	NanoSIM	Accelerometer	✓
3G standards *	WCDMA	Ambient light sensor	✓
4G standard *	LTE-TDD & LTE-FDD	Geomagnetic sensor	✓
		Weight & dimensions	
		Width	78 mm
		Depth	9.1 mm
		Height	167.7 mm
		Weight *	201 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



8806094843248

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-APR-2023. Prints or copies of Information are only valid on the printed Publication date