

Samsung Galaxy A56 17 cm (6.7") Dual-SIM Android 15 5G USB Typ-C 8 GB 256 GB 5000 mAh Hellgrau

Marke : Samsung

Produktfamilie: Galaxy

Artikel-Code: SM-A566BZACEUE

Produktname : Galaxy A56

Display Super AMOLED 6.7", 8GB RAM, 256GB, Camera 50MP, Batteria 5.000 mAh, IP67, Awesome Lightgray

Samsung Galaxy A56. Bildschirmdiagonale: 17 cm (6.7"), Display-Auflösung: 1080 x 2340 Pixel. Prozessorfamilie: Samsung Exynos, Prozessor: 1580. RAM-Kapazität: 8 GB, Interne Speicherkapazität: 256 GB. Auflösung Rückkamera (numerisch): 50 MP, Rückkamera-Typ: Dreifach-Kamera. SIM-Kartensteckplätze: Dual-SIM. Installiertes Betriebssystem: Android 15. Akku-/Batteriekapazität: 5000 mAh. Produktfarbe: Hellgrau. Gewicht: 198 g



Display		Network	
Display diagonal *	17 cm (6.7")	Mobile network generation *	5G
Screen shape	Flat	SIM card type *	NanoSIM + eSIM
Display technology marketing name	Super AMOLED	3G standards *	UMTS, WCDMA
Display glass type	Gorilla Glass	4G standard *	LTE-TDD & LTE-FDD
Gorilla Glass version	Gorilla Glass Victus+	5G standard *	Sub6 FDD, Sub6 TDD
Display resolution *	1080 x 2340 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display number of colours	16 million colours	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display brightness	1200 cd/m ²	Bluetooth *	✓
Pixel density	385 ppi	Bluetooth version	5.3
Brand specific technologies	Always-on display	3G bands supported	850,900,1900,2100 MHz
Processor		4G bands supported	700,800,850,900,1500,1800,1900,2100,2600 MHz
Processor family *	Samsung Exynos	5G bands supported	800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Processor model *	1580	4G data rate (max)	1200 Mbit/s
Processor cores	8	5G data rate (max)	2.33 Gbit/s
Storage		Wi-Fi Direct	✓
RAM capacity *	8 GB	MIMO	✓
Internal storage capacity *	256 GB	Near Field Communication (NFC)	✓
Compatible memory cards *	Not supported	Ports & interfaces	
Camera		USB connector type	USB Type-C
Rear camera sensor size	1/1.56"	USB version	2.0
Second rear camera sensor size	1/3.0"	Headphone connectivity	USB Type-C
Third rear camera sensor size	1/5.0"	Design	
Rear camera resolution (numeric) *	50 MP	Form factor *	Bar
Second rear camera resolution (numeric)	12 MP	Product colour *	Light grey
Third rear camera resolution (numeric)	5 MP	Colour name	Awesome Lightgray
Rear camera aperture number	1.8	International Protection (IP) code	IP67
Second rear camera aperture number	2.2	Performance	
Third rear camera aperture number	2.4	Fast charging	✓
Rear camera pixel size	1 µm	Wireless charging	✗
Second rear camera pixel size	1.12 µm	Fingerprint reader	✓
Third rear camera pixel size	1.12 µm	Face recognition	✓
Rear camera field of view (FOV) angle	84°	Screen sharing	✓
		Navigation	
		GPS (satellite)	✓
		GLONASS	✓
		BeiDou	✓

Camera		Navigation	
Second rear camera field of view (FOV) angle	123°	Galileo	✓
Third rear camera field of view (FOV) angle	78°	Quasi-Zenith Satellite System (QZSS)	✓
Front camera type *	Single camera	Position location *	✓
Front camera sensor size	1/3.2"	Multimedia	
Front camera resolution (numeric) *	12 MP	Audio system	Dolby Atmos
Front camera aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera pixel size	1.12 µm	Software	
Front camera field of view (FOV) angle	81°	Platform *	Android
Rear camera flash *	✓	Operating system installed *	Android 15
Flash type	LED	Operating system fork	One UI 7.0
Maximum frame rate	480 fps	Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Meet, Google Play, Google Search, YouTube
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps		
Rear camera type *	Triple camera	Battery	
Auto focus	✓	Battery recharge time	1.8 h
Image stabilizer	✓	Battery capacity *	5000 mAh
Image stabilizer type	Optical Image Stabilization (OIS)	Sensors	
Night mode	✓	Proximity sensor	✓
Panorama	✓	Accelerometer	✓
Portrait mode	✓	Ambient light sensor	✓
Macro photography	✓	Gyroscope	✓
Slow motion mode	✓	Geomagnetic sensor	✓
Slow motion rate	480 fps in HD, 240 fps in HD	Power	
Camera image formats supported	DNG, HEIF, JPEG	USB Type-C charging port	✓
Network		USB Power Delivery (USB PD)	✓
SIM card capability *	Dual SIM	USB Type-C required charging power (min) *	10 W
		USB Type-C required charging power (max) *	45 W
		Weight & dimensions	
		Width	77.5 mm
		Depth	7.4 mm
		Height	162.2 mm
		Weight *	198 g
		Packaging content	
		AC adapter included *	✗



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