Samsung Galaxy A56 17 cm (6.7") Dual SIM Android 15 5G USB Type-C 8 GB 128 GB 5000 mAh Pink

Brand : Samsung **Product family:** Galaxy **Product code:** SM-A566BLIAEUE

Product name: Galaxy A56

Display Super AMOLED 6.7", 8GB RAM, 128GB, Camera 50MP, Batteria 5.000 mAh, IP67, Awesome Pink Samsung Galaxy A56. Display diagonal: 17 cm (6.7"), Display resolution: 1080 x 2340 pixels. Processor family: Samsung Exynos, Processor model: 1580. RAM capacity: 8 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 15. Battery capacity: 5000 mAh. Product colour: Pink. Weight: 198 g



Display		Camera			
Display diagonal *	17 cm (6.7")	Camera image formats suppor	rted	DNG, HEIF, JPEG	
Screen shape	Flat	Network	rk		
Display technology marketing name Display glass type	Gorilla Glass	SIM card capability * Mobile network generation * SIM card type *	5G	Dual SIM 5G NanoSIM + eSIM	
Gorilla Glass version	Gorilla Glass Victus+	3G standards *		WCDMA	
Display resolution *	1080 x 2340 pixels	4G standard *		DD & LTE-FDD	
Display number of colours	16 million colours	5G standard *	Sub6 F	DD, Sub6 TDD	
Display brightness	1200 cd/m²	Top Wi-Fi standard *		5 (802.11ax)	
Pixel density	385 ppi	Wi-Fi standards		La, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi .11ac), Wi-Fi 6 (802.11ax)	
Brand specific technologies	Always-on display	Bluetooth *	1		
Processor		Bluetooth version	5.3		
Processor family *	Samsung Exynos	3G bands supported		00,1900,2100 MHz	
Processor model *	1580	4G bands supported		00,850,900,1500,1800,1900,2100,2600 MHz 50,900,1800,2100,2300,2500,2600,3500,3700	
Processor cores	8	5G bands supported	MHz	00,900,1800,2100,2300,2300,2000,3300,3700	
Processor boost frequency	2.91 GHz	4G data rate (max)	1200 M		
Storago		5G data rate (max)	2.33 G	bit/s	
Storage		Wi-Fi Direct	/		
RAM capacity *	8 GB	MIMO Near Field Communication (NFC)	1		
Internal storage capacity *	128 GB		•		
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 * Colour name		Pink Awesome Pink	
Third rear camera resolution (numeric)	5 MP	International Protection (IP) co	de	IP67	
Rear camera aperture number	1.8	Performance			
Second rear camera aperture number	2.2	Fast charging		✓	
Third rear camera aperture number	2.4	Wireless charging		×	
Rear camera pixel size	1 μm	Fingerprint reader		✓	
Second rear camera pixel size	1.12 μm	Face recognition		✓	
Third rear camera pixel size	1.12 μm	Screen sharing		✓	
Rear camera field of view (FOV) angle	84°	-			

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