



## Samsung Galaxy M55 5G Dual SIM 128GB 8GB RAM SM-M556

Price: **364.00 €**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-m55-5g-dual-sim-128gb-8gb-ram-sm-m556-green/>

<b>Network</b>	<b>Technology:</b>	GSM / HSPA / LTE / 5G
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA, LTE, 5G
	<b>4G bands:</b>	1, 2, 3, 4, 5, 7, 8, 12, 17, 20, 25, 26, 28, 38, 40, 41, 66
	<b>5G:</b>	1, 3, 5, 7, 8, 20, 28, 38, 40, 41, 66, 77, 78 SA/NSA/Sub6
<b>Launch</b>	<b>Announced:</b>	2024, March 28
	<b>Status:</b>	Available. Released 2024, March 28
<b>Body</b>	<b>Dimensions:</b>	163.9 x 76.5 x 7.8 mm
	<b>Weight:</b>	180 g
	<b>SIM:</b>	Hybrid Dual SIM (Nano-SIM, dual stand-by)
<b>Display</b>	<b>Type:</b>	Super AMOLED, 120Hz, 1000 nits (HBM)
	<b>Size:</b>	6.7 inches, 108.4 cm <sup>2</sup> (~86.4% screen-to-body ratio)
		Always-on display
	<b>Resolution:</b>	1080 x 2400 pixels, 20:9 ratio (~393 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 14, One UI 6.1
	<b>Chipset:</b>	Qualcomm SM7450-AB Snapdragon 7 Gen 1 (4 nm)
	<b>CPU:</b>	Octa-core (1x2.4 GHz Cortex-A710 & 3x2.36 GHz Cortex-A710 & 4x1.8 GHz Cortex-A510)
	<b>GPU:</b>	Adreno 644
<b>Memory</b>	<b>Card slot:</b>	microSDXC (uses shared SIM slot)
	<b>Internal:</b>	128 GB, 8 GB RAM
<b>Sound</b>	<b>Loudspeaker:</b>	Yes, with stereo speakers
	<b>3.5mm jack:</b>	No
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, Wi-Fi Direct
	<b>Bluetooth:</b>	5.2, A2DP, LE
	<b>Radio:</b>	No
	<b>USB:</b>	USB Type-C 2.0, OTG
	<b>NFC:</b>	N/A
	<b>Comms:</b>	GPS, GALILEO, GLONASS, BDS, QZSS
<b>Features</b>	<b>Sensors:</b>	Fingerprint (under display, optical), accelerometer, gyro, proximity, compass
<b>Battery</b>	<b>Charging:</b>	45W wired
	<b>Type:</b>	5000 mAh, non-removable
<b>Main Camera</b>	<b>Features:</b>	LED flash, panorama, HDR
	<b>Video:</b>	4K@30fps, 1080p@30/60fps; gyro-EIS
	<b>Triple:</b>	50 MP, f/1.8, (wide), 1/1.56", 1.0µm, PDAF, OIS 8 MP, f/2.2, 123° (ultrawide) 2 MP, f/2.4, (macro)
<b>Selfie camera</b>	<b>Single:</b>	50 MP, f/2.4, (wide)
	<b>Video:</b>	4K@30fps, 1080p@30/60fps