



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

Price: **259.00 €**

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

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