



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

Price: **268.00 €**

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

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|----------------------|----------------------------------|--|
| 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 |