



Xiaomi 12 5G Dual SIM 256GB 8GB RAM

Price: **601.00 €**

<https://www.mobileshop.eu/xiaomi/mobile-phones/12-5g-dual-sim-256gb-8gb-ram-purple/>

Network	Technology:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	3G bands:	HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A, 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 38, 39, 40, 41, 42, 48, 66
	5G:	1, 3, 5, 7, 8, 20, 28, 38, 40, 41, 66, 77, 78, 79 SA/NSA
Launch	Announced:	2021, December 28
	Status:	Available. Released 2021, December 31
Body	Dimensions:	152.7 x 69.9 x 8.2 mm
	Weight:	180 g
	Build:	Glass front (Gorilla Glass Victus), glass back (Gorilla Glass 5)
	SIM:	Dual SIM (Nano-SIM, dual stand-by)
Display	Type:	AMOLED, 68B colors, 120Hz, Dolby Vision, HDR10+, 1100 nits (peak)
	Size:	6.28 inches, 95.2 cm ² (~89.2% screen-to-body ratio)
	Protection:	Corning Gorilla Glass Victus
	Resolution:	1080 x 2400 pixels, 20:9 ratio (~419 ppi density)
Platform	OS:	Android 12, MIUI 13
	Chipset:	Qualcomm SM8450 Snapdragon 8 Gen 1 (4 nm)
	CPU:	Octa-core (1x3.00 GHz Cortex-X2 & 3x2.50 GHz Cortex-A710 & 4x1.80 GHz Cortex-A510)
	GPU:	Adreno 730
Memory	Card slot:	No
	Internal:	256 GB , 8 GB RAM
		UFS 3.1
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		24-bit/192kHz audio Tuned by Harman Kardon
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.2, A2DP, LE
	GPS:	Yes, with A-GPS. Up to tri-band: GLONASS (1), BDS (3), GALILEO (2), QZSS (2), NavIC
	Radio:	No
	USB:	USB Type-C 2.0, USB On-The-Go
	NFC:	N/A
Features	Infrared port:	Yes
	Sensors:	Fingerprint (under display, optical), accelerometer, gyro, compass, color spectrum Virtual proximity sensing
Battery	Charging:	Fast charging 67W, 100% in 39 min (advertised), Fast wireless charging 50W, 100% in 53 min (advertised), Reverse wireless charging 10W, Power Delivery 3.0, Quick Charge 4+
	Type:	Li-Po 4500 mAh, non-removable
Main Camera	Features:	Dual-LED dual-tone flash, HDR, panorama
	Video:	8K@24fps (HDR), 4K@30/60fps (HDR10+), 1080p@30/120/240/960fps, 720p@1920fps, gyro-EIS
	Triple:	50 MP, f/1.9, 26mm (wide), 1/1.56", 1.0µm, PDAF, OIS 13 MP, f/2.4, 12mm, 123° (ultrawide), 1/3.06", 1.12µm 5 MP, f/2.4, 50mm (telephoto macro), AF
	Single:	32 MP, f/2.5, 26mm (wide), 0.7µm
Selfie camera	Video:	1080p@30/60fps, 720p@120fps, HDR
	Features:	HDR, Panorama