



## Xiaomi 12 5G Dual SIM 256GB 8GB RAM

Price: **647.00 €**

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

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