



Realme GT 6 5G Dual SIM 512GB 16GB RAM

Price: **580.00 €**

<https://mobileshop.eu/realme/mobile-phones/gt-6-5g-dual-sim-512gb-16gb-ram/>

Network	Technology:	GSM / HSPA / 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, LTE, 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 26, 28, 38, 39, 40, 41, 66
	5G:	1, 3, 5, 7, 8, 20, 28, 38, 40, 41, 66, 77, 78 SA/NSA
Launch	Announced:	2024, June
	Status:	Available. Released 2024, June
Body	Dimensions:	162 x 75.1 x 8.6 mm (6.38 x 2.96 x 0.34 in)
	Weight:	199 g (7.02 oz)
	Build:	Glass front (Gorilla Glass Victus 2), plastic frame, plastic back
	SIM:	Dual SIM (Nano-SIM, dual stand-by)
Display	Type:	LTPO AMOLED, 1B colors, 120Hz, HDR 10+, Dolby Vision, 1600 nits (HBM), 6000 nits (peak)
	Size:	6.78 inches, 111.7 cm ² (~91.8% screen-to-body ratio)
	Protection:	Corning Gorilla Glass Victus 2, IP65 dust and water resistant
	Resolution:	1264 x 2780 pixels (~450 ppi density)
Platform	OS:	Android 14, Realme UI 5.0
	Chipset:	Qualcomm SM8635 Snapdragon 8s Gen 3 (4 nm)
	CPU:	Octa-core (1x3.0 GHz Cortex-X4 & 4x2.8 GHz Cortex-A720 & 3x2.0 GHz Cortex-A520)
	GPU:	Adreno 735
Memory	Card slot:	No
	Internal:	512 GB , 16 GB RAM
		UFS 4.0
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		24-bit/192kHz Hi-Res audio
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band
	Bluetooth:	5.4, A2DP, LE, aptX HD, LHDC
	Radio:	No
	USB:	USB Type-C 2.0
	NFC:	Yes, 360°
	Infrared port:	Yes
	Comms:	GPS (L1+L5), GLONASS, BDS, GALILEO, QZSS
Features	Sensors:	Fingerprint (under display, optical), accelerometer, gyro, proximity, compass, color spectrum
Battery	Charging:	120W wired, 1-50% in 10 min, 100% in 28 min (advertised)
	Type:	5500 mAh, non-removable
Main Camera	Features:	Dual-LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@30/60/120/240fps; gyro-EIS
	Triple:	50 MP, f/1.7, (wide), 1/1.4", PDAF, OIS 50 MP, f/2.0, 47mm (telephoto), 1/2.8", PDAF 8 MP, f/2.2, 16mm, 112° (ultrawide), 1/4.0", 1.12µm
Selfie camera	Single:	32 MP, f/2.5, 22mm (wide), 1/2.74
	Video:	4K@30fps, 1080p@30fps
	Features:	Panorama