



## 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/>

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