



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

Price: **563.00 €**

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

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| 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 |