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Realme 16 5G Dual SIM 256GB 8GB RAM

Price: **318.00 €**

https://mobileshop.eu/realme/mobile-phones/16-5g-dual-sim-256gb-8gb-ram/

Network	**Technology:**	GSM / HSPA / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	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, 40, 41, 66
	5G:	1, 2, 3, 5, 7, 8, 20, 26, 28, 38, 40, 41, 66, 77, 78 SA/NSA
Launch	**Announced:**	2025, January 29
	Status:	Available. Released 2025, January 29
Body	**Dimensions:**	158.3 x 75.1 x 8.1 mm
	Weight:	183 g
		IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 0.5m for 60 days)
	Build:	Glass front (AGC DT-Star D+), plastic frame, plastic back
	SIM:	Dual SIM (Nano-SIM + Nano-SIM)
Display	**Type:**	AMOLED, 1B colors, 120Hz, 2160Hz PWM, HDR, 1000 nits (typ), 1400 nits (HBM), 4500 nits (peak)
	Size:	6.57 inches, 105.0 cm2 (~88.3% screen-to-body ratio)
	Protection:	AGC DT-Star D+
	Resolution:	1080 x 2372 pixels (~397 ppi density)
Platform	**OS:**	Android 16, Realme UI 7.0
	Chipset:	Mediatek Dimensity 6400 Turbo (6 nm)
	CPU:	Octa-core (2x2.5 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)
	GPU:	Mali-G57 MC2
Memory	**Card slot:**	microSDXC (uses shared SIM slot)
	Internal:	256 GB , 8 GB RAM
		UFS 2.2
Sound	**Loudspeaker:**	Yes, with stereo speakers
	3.5mm jack:	No
Comms	**WLAN:**	Wi-Fi 802.11 a/b/g/n/ac, dual-band
	Bluetooth:	5.3, A2DP, LE, aptX HD, LHDC
	Radio:	N/A
	USB:	USB Type-C 2.0, OTG
	NFC:	N/A
	Infrared port:	Yes
	Comms:	GPS, GALILEO, GLONASS, BDS, QZSS
Features	**Sensors:**	Fingerprint (under display, optical or ultrasonic), accelerometer, gyro, compass, proximity
Battery	**Charging:**	60W wired, 45W PPS, 13.5W PD2.0, Reverse wired
	Type:	Si/C Li-Ion 7000 mAh
Main Camera	**Features:**	Laser AF, color spectrum sensor, LED flash, HDR, panorama, selfie mirror
	Video:	1080p@30fps (gyro-EIS)
	Dual:	50 MP, f/1.8, 26mm (wide), 1/2.93", 0.60µm, PDAF Auxiliary lens
Selfie camera	**Single:**	50 MP, f/2.4, 23mm (wide)
	Video:	1080p@30/60fps
	Features:	Panorama