Mobileshop, s.r.o.
https://www.mobileshop.eu
Email: info@mobileshop.eu
Phone: +421233329584



Oppo Reno16 5G Dual SIM 512GB 8GB RAM Twilight Violet

Price: **643.00 €**

https://www.mobileshop.eu/oppo/mobile-phones/reno16-5g-dual-sim-512gb-8gb-ram-twilight-violet/

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, 18, 19, 20, 26, 28, 38, 39, 40, 41, 42, 43, 48, 66, 71
	5G:	1, 2, 3, 5, 7, 8, 20, 26, 28, 38, 40, 41, 48, 66, 71, 77, 78 SA/NSA
Launch	**Announced:**	2026, June 25
	Status:	Available. Released 2026, July 09
Body	**Dimensions:**	151.2 x 72.4 x 8.2 mm
	Weight:	188 g
		IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 1.5m for 30 min)
	Build:	Glass front, aluminum frame
	SIM:	Dual SIM (Nano-SIM + Nano-SIM + eSIM, max 2 at same time)
Display	**Type:**	AMOLED, 1B colors, 120Hz, 3840Hz PWM, HDR10+, 600 nits (typ), 1800 nits (HBM), 3600 nits (peak)
	Size:	6.32 inches, 97.9 cm2 (~89.5% screen-to-body ratio)
	Protection:	Crystal Guard
	Resolution:	1216 x 2640 pixels, 19.5:9 ratio (~460 ppi density)
Platform	**OS:**	Android 16, ColorOS 16
	Chipset:	Qualcomm SM7750-AB Snapdragon 7 Gen 4 (4 nm)
	CPU:	Octa-core (1x2.8 GHz Cortex-720 & 4x2.4 GHz Cortex-720 & 3x1.8 GHz Cortex-520)
	GPU:	Adreno 722
Memory	**Card slot:**	No
	Internal:	512 GB, 8 GB RAM
		UFS 3.1
Sound	**Loudspeaker:**	Yes, with stereo speakers
	3.5mm jack:	No
Comms	**WLAN:**	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band
	Bluetooth:	5.4, A2DP, LE, aptX HD, aptX Adaptive, LHDC 5
	GPS:	GPS, GLONASS, Galileo, BDS, QZSS
	Radio:	No
	USB:	USB Type-C 2.0, OTG
	NFC:	N/A
	Infrared port:	Yes
Features	**Sensors:**	Fingerprint (under display, optical), accelerometer, gyro, proximity, compass
Battery	**Charging:**	80W wired, 55W PPS, 13.5W PD/QC, 100% in 59 min, Reverse wired
	Type:	Si/C Li-Ion 6000 mAh
Main Camera	**Features:**	Color spectrum sensor, Multi-focus LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@30/60/120fps, gyro-EIS, HDR, OIS
	Triple:	50 MP, f/1.8, 26mm (wide), 1/1.95", 0.8µm, PDAF, OIS 50 MP, f/2.8, 80mm (telephoto), 1/2.75", 0.64µm, PDAF, OIS, 3.5x optical zoom 50 MP, f/2.0, 16mm, 116˚ (ultrawide), 1/2.88", 0.61µm, AF
Selfie camera	**Single:**	50 MP, f/2.0, 18mm, 100˚ (ultrawide), 1/2.75
	Video:	4K@30/60fps, 1080p@30/60fps; gyro-EIS; HDR
	Features:	Panorama, HDR
EU LABEL	**EU LABEL:**	Class A
	Battery:	63:09h endurance, 1200 cycles
	EU LABEL:	Class A (270 falls)
	EU LABEL:	Class B

Our Tests	**Loudspeaker:**	-23.8 LUFS (Very good)
	Battery:	Active use score 16:45h
	Performance:	AnTuTu: 1126077 (v10), 1458076 (v11) GeekBench: 4006 (v6) 3DMark: 2049 (Wild Life Extreme)
	Display:	2124 nits max brightness (measured)