



Apple iPhone 16e 5G Dual eSIM 256GB 8GB RAM

Price: **645.00 €**

<https://mobileshop.eu/apple/mobile-phones/iphone-16e-5g-dual-esim-256gb-8gb-ram/>

Network	Technology:	GSM / HSPA / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE (CA), 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 34, 38, 39, 40, 41, 42, 48, 53, 66
	5G:	1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 30, 38, 40, 41, 48, 53, 66, 70, 75, 76, 77, 78, 79 SA/NSA/Sub6
Launch	Announced:	2025, February 19
	Status:	Available. Released 2025, February
Body	Dimensions:	146.7 x 71.5 x 7.8 mm
	Weight:	167 g
		IP68 dust tight and water resistant (immersible up to 6m for 30 min) Apple Pay (Visa, MasterCard, AMEX certified)
	Build:	Glass front, glass back, aluminum frame
	SIM:	Dual SIM (Nano-SIM + eSIM + eSIM, max 2 at a time)
Display	Type:	Super Retina XDR OLED, HDR10, 800 nits (HBM), 1200 nits (peak)
	Size:	6.1 inches, 91.4 cm ² (~87.1% screen-to-body ratio)
	Protection:	Ceramic Shield glass
	Resolution:	1170 x 2532 pixels, 19.5:9 ratio (~457 ppi density)
Platform	OS:	iOS 18.4
	Chipset:	Apple A18 (3 nm)
	CPU:	Hexa-core (2x4.04 GHz + 4x2.20 GHz)
	GPU:	Apple GPU (4-core graphics)
Memory	Card slot:	No
	Internal:	256 GB , 8 GB RAM
		NVMe
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot
	Bluetooth:	5.3, A2DP, LE
	Radio:	No
	USB:	USB Type-C 2.0
	NFC:	Yes
	Comms:	GPS, GLONASS, GALILEO, BDS, QZSS, NavIC
Features	Sensors:	Face ID, accelerometer, gyro, proximity, compass, barometer
		Emergency SOS, Messages and Find My via satellite
Battery	Charging:	Wired, 50% in 30 min, 7.5W wireless (Qi)
	Type:	Li Ion
Main Camera	Single:	48 MP, f/1.6, 26mm (wide), PDAF, OIS
	Features:	Dual-LED dual-tone flash, HDR, panorama, 3D (spatial) audio
	Video:	4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, HDR, OIS, stereo sound rec.
Selfie camera	Single:	12 MP, f/1.9, (wide) SL 3D, (depth/biometrics sensor)
	Video:	4K@24/25/30/60fps, 1080p@25/30/60/120fps, HDR
	Features:	HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec.