



## Apple iPhone 16e 5G Dual eSIM 512GB 8GB RAM

Price: **20899 Kč**

<https://mobileshop.eu/apple/mobile-phones/iphone-16e-5g-dual-esim-512gb-8gb-ram-white/>

<b>Network</b>	<b>Technology:</b>	GSM / HSPA / LTE / 5G
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA, LTE (CA), 5G
	<b>4G bands:</b>	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
	<b>5G:</b>	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
<b>Launch</b>	<b>Announced:</b>	2025, February 19
	<b>Status:</b>	Available. Released 2025, February
<b>Body</b>	<b>Dimensions:</b>	146.7 x 71.5 x 7.8 mm
	<b>Weight:</b>	167 g
		IP68 dust tight and water resistant (immersible up to 6m for 30 min) Apple Pay (Visa, MasterCard, AMEX certified)
	<b>Build:</b>	Glass front, glass back, aluminum frame
<b>Display</b>	<b>SIM:</b>	Dual SIM (Nano-SIM + eSIM + eSIM, max 2 at a time)
	<b>Type:</b>	Super Retina XDR OLED, HDR10, 800 nits (HBM), 1200 nits (peak)
	<b>Size:</b>	6.1 inches, 91.4 cm <sup>2</sup> (~87.1% screen-to-body ratio)
	<b>Protection:</b>	Ceramic Shield glass
	<b>Resolution:</b>	1170 x 2532 pixels, 19.5:9 ratio (~457 ppi density)
<b>Platform</b>	<b>OS:</b>	iOS 18.4
	<b>Chipset:</b>	Apple A18 (3 nm)
	<b>CPU:</b>	Hexa-core (2x4.04 GHz + 4x2.20 GHz)
	<b>GPU:</b>	Apple GPU (4-core graphics)
<b>Memory</b>	<b>Card slot:</b>	No
	<b>Internal:</b>	512 GB, 8 GB RAM
		NVMe
<b>Sound</b>	<b>Loudspeaker:</b>	Yes, with stereo speakers
	<b>3.5mm jack:</b>	No
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot
	<b>Bluetooth:</b>	5.3, A2DP, LE
	<b>Radio:</b>	No
	<b>USB:</b>	USB Type-C 2.0
	<b>NFC:</b>	Yes
	<b>Comms:</b>	GPS, GLONASS, GALILEO, BDS, QZSS, NavIC
<b>Features</b>	<b>Sensors:</b>	Face ID, accelerometer, gyro, proximity, compass, barometer
		Emergency SOS, Messages and Find My via satellite
<b>Battery</b>	<b>Charging:</b>	Wired, 50% in 30 min, 7.5W wireless (Qi)
	<b>Type:</b>	Li Ion
<b>Main Camera</b>	<b>Single:</b>	48 MP, f/1.6, 26mm (wide), PDAF, OIS
	<b>Features:</b>	Dual-LED dual-tone flash, HDR, panorama, 3D (spatial) audio
	<b>Video:</b>	4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, HDR, OIS, stereo sound rec.
<b>Selfie camera</b>	<b>Single:</b>	12 MP, f/1.9, (wide) SL 3D, (depth/biometrics sensor)
	<b>Video:</b>	4K@24/25/30/60fps, 1080p@25/30/60/120fps, HDR
	<b>Features:</b>	HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec.