



## Apple iPhone 12 5G Dual eSIM 256GB 4GB RAM

Price: **806.00 €**

<https://www.mobileshop.eu/apple/mobile-phones/iphone-12-5g-dual-esim-256gb-4gb-ram-purple/>

<b>Network</b>	<b>Technology:</b>	GSM / CDMA / HSPA / EVDO / 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 42.2/5.76 Mbps, LTE-A, 5G, EV-DO Rev.A 3.1 Mbps
	<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, 46, 48, 66
	<b>5G:</b>	1, 2, 3, 5, 7, 8, 12, 20, 25, 28, 38, 40, 41, 66, 77, 78, 79 Sub6
<b>Launch</b>	<b>Announced:</b>	2020, October 13
	<b>Status:</b>	Available. Released 2020, October 23
<b>Body</b>	<b>Dimensions:</b>	146.7 x 71.5 x 7.4 mm
	<b>Weight:</b>	164 g
		IP68 dust/water resistant (up to 6m for 30 mins) Apple Pay (Visa, MasterCard, AMEX certified)
	<b>Build:</b>	Glass front (Gorilla Glass), glass back (Gorilla Glass), aluminum frame
	<b>SIM:</b>	Single SIM (Nano-SIM and/or eSIM)
<b>Display</b>	<b>Type:</b>	Super Retina XDR OLED, HDR10, 625 nits (typ), 1200 nits (peak)
	<b>Size:</b>	6.1 inches, 90.2 cm <sup>2</sup> (~86.0% screen-to-body ratio)
		Dolby Vision Wide color gamut True-tone
	<b>Protection:</b>	Scratch-resistant glass, oleophobic coating
	<b>Resolution:</b>	1170 x 2532 pixels, 19.5:9 ratio (~460 ppi density)
<b>Platform</b>	<b>OS:</b>	iOS 14.1
	<b>Chipset:</b>	Apple A14 Bionic (5 nm)
	<b>CPU:</b>	Hexa-core (2x3.1 GHz Firestorm + 4x1.8 GHz Icestorm)
	<b>GPU:</b>	Apple GPU (4-core graphics)
<b>Memory</b>	<b>Card slot:</b>	No
	<b>Internal:</b>	256 GB, 4 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>	5.0, A2DP, LE
	<b>GPS:</b>	Yes, with A-GPS, GLONASS, GALILEO, QZSS
	<b>Radio:</b>	No
	<b>USB:</b>	Lightning, USB 2.0
	<b>NFC:</b>	Yes
<b>Features</b>	<b>Sensors:</b>	Face ID, accelerometer, gyro, proximity, compass, barometer
		Siri natural language commands and dictation
<b>Battery</b>	<b>Stand-by:</b>	Up to 17 h (multimedia)
	<b>Music play:</b>	Up to 65 h
	<b>Charging:</b>	Fast charging 20W, 50% in 30 min (advertised)USB Power Delivery 2.0Qi fast wireless charging 15W
	<b>Type:</b>	Li-Ion 2815 mAh, non-removable (10.9 Wh)
<b>Main Camera</b>	<b>Features:</b>	Dual-LED dual-tone flash, HDR (photo/panorama)
	<b>Video:</b>	4K@24/30/60fps, 1080p@30/60/120/240fps, HDR, Dolby Vision HDR (up to 30fps), stereo sound rec.
	<b>Dual:</b>	12 MP, f/1.6, 26mm (wide), 1.4µm, dual pixel PDAF, OIS 12 MP, f/2.4, 120°, 13mm (ultrawide), 1/3.6"
<b>Selfie camera</b>	<b>Video:</b>	4K@24/30/60fps, 1080p@30/60/120fps, gyro-EIS
	<b>Features:</b>	HDR
	<b>Dual:</b>	12 MP, f/2.2, 23mm (wide), 1/3.6" SL 3D, (depth/biometrics sensor)