



## Samsung Galaxy A31 Dual SIM 64GB 4GB RAM SM-A315G/DS

Price: **239.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-a31-dual-sim-64gb-4gb-ram-sm-a315g-ds-blue/>

<b>Network</b>	<b>Technology:</b>	GSM / HSPA / LTE
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA 42.2/5.76 Mbps, LTE-A
	<b>4G bands:</b>	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 20, 28, 38, 40, 41, 66
<b>Launch</b>	<b>Announced:</b>	2020, March 24
	<b>Status:</b>	Available. Released 2020, April 27
<b>Body</b>	<b>Dimensions:</b>	159.3 x 73.1 x 8.6 mm
	<b>Weight:</b>	185 g
	<b>SIM:</b>	Dual SIM (Nano-SIM, dual stand-by)
<b>Display</b>	<b>Type:</b>	Super AMOLED capacitive touchscreen, 16M colors
	<b>Size:</b>	6.4 inches, 98.9 cm <sup>2</sup> (~84.9% screen-to-body ratio)
	<b>Resolution:</b>	1080 x 2400 pixels, 20:9 ratio (~411 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 10, One UI 2.0
	<b>Chipset:</b>	Mediatek MT6768 Helio P65 (12nm)
	<b>CPU:</b>	Octa-core (2x2.0 GHz Cortex-A75 & 6x1.7 GHz Cortex-A55)
	<b>GPU:</b>	Mali-G52 MC2
<b>Memory</b>	<b>Card slot:</b>	microSDXC (dedicated slot)
	<b>Internal:</b>	64 GB, 4 GB RAM
		eMMC 5.1
<b>Sound</b>	<b>Loudspeaker:</b>	Yes
	<b>3.5mm jack:</b>	Yes
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	<b>Bluetooth:</b>	5.0, A2DP, LE
	<b>GPS:</b>	Yes, with A-GPS, GLONASS, GALILEO, BDS
	<b>Radio:</b>	FM radio, RDS, recording
	<b>USB:</b>	2.0, Type-C 1.0 reversible connector, USB On-The-Go
	<b>NFC:</b>	N/A
<b>Features</b>	<b>Sensors:</b>	Fingerprint (under display, optical), accelerometer, gyro, proximity, compass
<b>Battery</b>		Non-removable Li-Po 5000 mAh battery
	<b>Charging:</b>	Fast charging 15W
<b>Main Camera</b>	<b>Features:</b>	LED flash, panorama, HDR
	<b>Video:</b>	1080p@30fps
	<b>Quad:</b>	48 MP, f/2.0, 26mm (wide), 1/2.0", 0.8µm, PDAF 8 MP, f/2.2, 123°, (ultrawide), 1/4.0", 1.12µm 5 MP, f/2.4, (macro) 5 MP, f/2.4, (depth)
<b>Selfie camera</b>	<b>Single:</b>	20 MP, f/2.2, (wide)
	<b>Video:</b>	1080p@30fps