



Samsung Galaxy M31 Dual SIM 128GB 6GB RAM SM-M315F/DSN

Price: **312.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-m31-dual-sim-128gb-6gb-ram-sm-m315f-dsn-red/>

Network	Technology:	GSM / HSPA / LTE
	2G bands:	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 20, 26, 28, 38, 40, 41, 66
Launch	Announced:	2020, February 25
	Status:	Available. Released 2020, March 05
Body	Dimensions:	159.2 x 75.1 x 8.9 mm
	Weight:	191 g
	Build:	Glass front (Gorilla Glass 3), plastic back, plastic frame
	SIM:	Dual SIM (Nano-SIM, dual stand-by)
Display	Type:	Super AMOLED capacitive touchscreen, 16M colors
	Size:	6.4 inches, 100.5 cm ² (~84.1% screen-to-body ratio)
	Protection:	Corning Gorilla Glass 3
	Resolution:	1080 x 2340 pixels, 19.5:9 ratio (~403 ppi density)
Platform	OS:	Android 10, One UI 2.0
	Chipset:	Exynos 9611 (10nm)
	CPU:	Octa-core (4x2.3 GHz Cortex-A73 & 4x1.7 GHz Cortex-A53)
	GPU:	Mali-G72 MP3
Memory	Card slot:	microSDXC (dedicated slot)
	Internal:	128 GB, 6 GB RAM
		UFS2.1
Sound	Loudspeaker:	Yes
	3.5mm jack:	Yes
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, GALILEO, BDS
	Radio:	FM radio, RDS, recording
	USB:	2.0, Type-C 1.0 reversible connector
	NFC:	N/A
Features	Sensors:	Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass
Battery		Non-removable Li-Po 6000 mAh battery
	Charging:	Fast charging 15W
Main Camera	Features:	LED flash, panorama, HDR
	Video:	4K@30fps, 1080p@30fps, gyro-EIS
	Triple:	64 MP, f/1.8, 26mm (wide), 1/1.72", 0.8µm, PDAF 8 MP, f/2.2, 12mm (ultrawide), 1/4.0", 1.12µm 5 MP, f/2.4, (macro) 5 MP, f/2.2, (depth)
Selfie camera	Single:	32 MP, f/2.0, 26mm (wide)
	Video:	4K@30fps, 1080p@30fps
	Features:	HDR