Mobileshop, s.r.o.
https://www.mobileshop.eu
Email: info@mobileshop.eu
Phone: +421233329584

Price:
%DevPrice%

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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
	4G bands:	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 17(700), 20(800), 28(700)
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (4CA) Cat16 1024/150 Mbps
	GPRS:	Yes
	EDGE:	Yes
Launch	**Announced:**	2017, March
	Status:	Available. Released 2017, April
Body	**Dimensions:**	159.5 x 73.4 x 8.1 mm (6.28 x 2.89 x 0.32 in)
	Weight:	173 g (6.10 oz)
	Build:	Corning Gorilla Glass 5 back panel
	SIM:	Dual SIM (Nano-SIM, dual stand-by)
		Samsung Pay (Visa, MasterCard certified), IP68 certified dust/water proof over 1.5 meter and 30 minutes
Display	**Type:**	Super AMOLED capacitive touchscreen, 16M colors
	Size:	6.2 inches (~84.0% screen-to-body ratio)
	Resolution:	1440 x 2960 pixels (~529 ppi pixel density)
	Multitouch:	Yes
	Protection:	Corning Gorilla Glass 5
		3D Touch (home button only), Always-on display, TouchWiz UI
Platform	**OS:**	Android OS, v7.0
	Chipset:	Exynos 8895 Octa
	CPU:	Octa-core (4x2.3 GHz & 4x1.7 GHz)
	GPU:	Mali-G71 MP20
Memory	**Card slot:**	microSD, up to 256 GB (uses SIM 2 slot)
	Internal:	64 GB, 4 GB RAM
Camera	**Primary:**	12 MP, f/1.7, 26mm, phase detection autofocus, OIS, LED flash
	Features:	1/2.5" sensor size, 1.4
	Video:	2160p@30fps, 1080p@60fps, HDR, dual-video rec.
	Secondary:	8 MP, f/1.7, autofocus, 1440p@30fps, dual video call, Auto HDR
Sound	**Alert types:**	Vibration; MP3, WAV ringtones
	Loudspeaker:	Yes
	3.5mm jack:	Yes
		32-bit/384kHz audio, Active noise cancellation with dedicated mic
Comms	**WLAN:**	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	v5.0, A2DP, LE, aptX
	GPS:	Yes, with A-GPS, GLONASS, BDS, GALILEO
	NFC:	Yes
	Radio:	No
	USB:	v3.1, Type-C 1.0 reversible connector
Features	**Sensors:**	Iris scanner, fingerprint (rear-mounted), accelerometer, gyro, proximity, compass, barometer, heart rate, SpO2
	Messaging:	SMS(threaded view), MMS, Email, Push Mail, IM
	Browser:	HTML5
	Java:	No
		Samsung DeX (desktop experience support), Fast battery charging, Qi/PMA wireless charging (market dependent), ANT+ support, S-Voice natural language commands and dictation, MP4/DivX/XviD/H.265 player, MP3/WAV/eAAC+/FLAC player, Photo/video editor, Document editor
Battery		Non-removable Li-Ion 3500 mAh battery