



<https://www.mobileshop.eu>

Price:
%DevPrice%

Network	Technology:	GSM / HSPA / LTE
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1900 / 2100
	4G bands:	LTE band 1(2100), 2(1900), 3(1800), 20(800), 38(2600), 40(2300)
	Speed:	HSPA 42.2/5.76 Mbps, LTE Cat6 300/50 Mbps
	GPRS:	Yes
	EDGE:	Yes
Launch	Announced:	2018, March
	Status:	Available. Released 2018, April
Body	Dimensions:	155 x 73.9 x 7.8 mm (6.10 x 2.91 x 0.31 in)
	Weight:	180 g (6.35 oz)
	SIM:	Nano-SIM
		IP67 certified dust/water resistant (up to 1m for 30 mins)
Display	Type:	AMOLED capacitive touchscreen, 16M colors
	Size:	6.1 inches, 93.8 cm ² (~81.9% screen-to-body ratio)
	Resolution:	1080 x 2244 pixels, 18.7:9 ratio (~408 ppi density)
	Multitouch:	Yes
		EMUI 8.1
Platform	OS:	Android 8.1 (Oreo)
	Chipset:	Hisilicon Kirin 970
	CPU:	Octa-core (4x2.4 GHz Cortex-A73 & 4x1.8 GHz Cortex-A53)
	GPU:	Mali-G72 MP12
Memory	Card slot:	No
	Internal:	128 GB, 6 GB RAM
Camera	Primary:	Triple: 40 MP (f/1.8, 1/1.7", OIS) + 20 MP (f/1.6) + 8 MP (f/2.4), Leica optics, 3x optical zoom, phase detection and laser autofocus, dual-LED dual-tone flash
	Features:	Geo-tagging, touch focus, face detection, HDR, panorama
	Video:	2160p@30fps, 1080p, 720p@960fps
	Secondary:	24 MP, autofocus, f/2.0, 1080p
Sound	Alert types:	Vibration; MP3, WAV ringtones
	Loudspeaker:	Yes
	3.5mm jack:	No
		24-bit/192kHz 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:	4.2, A2DP, LE, EDR, aptX HD
	GPS:	Yes, with A-GPS, GLONASS
	NFC:	Yes
	Infrared port:	Yes
	Radio:	No
	USB:	3.1, Type-C 1.0 reversible connector
Features	Sensors:	Fingerprint (front-mounted), accelerometer, gyro, proximity, compass
	Messaging:	SMS (threaded view), MMS, Email, Push Email, IM
	Browser:	HTML5
		Fast battery charging 4.5V/5A (58% in 30 min), XviD/MP4/H.264/WMV player, MP3/eAAC+/WMA/WAV/FLAC player, Document viewer, Photo/video editor
Battery		Non-removable Li-Po 4000 mAh battery