

Network	Technology	GSM / CDMA / HSPA / LTE	
	2G bands	GSM 850 / 900 / 1800 / 1900 CDMA 800 / 1900 - XT1548	
	3G bands	HSDPA 900 / 2100 - XT1541 HSDPA 850 / 1700(AWS) / 1900 / 2100 - XT1540 HSDPA 850 / 1700 / 1900 - XT1548	
	4G bands	LTE band 1(2100), 3(1800), 7(2600), 8(900), 20(800) - XT1541 LTE band 2(1900), 4(1700/2100), 5(850), 7(2600), 17(700) - XT1540 LTE band 2(1900), 4(1700/2100), 5(850), 12(700), 17(700), 25(1900), 26(850), 41(2500) - XT1548	
	Speed	HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps	
	GPRS	Yes	
	EDGE	Yes	
	Launch	Announced	2015, July
		Status	Available. Released 2015, July
	Body	Dimensions	142.1 x 72.4 x 11.6 mm (5.59 x 2.85 x 0.46 in)
Weight		155 g (5.47 oz)	
Build		Plastic body	
SIM		Micro-SIM	
		- IPX7 water resistant up to 1 meter and 30 minutes	
Display	Type	IPS LCD capacitive touchscreen, 16M colors	
	Size	5.0 inches, 68.9 cm ² (~67.0% screen-to-body ratio)	
	Resolution	720 x 1280 pixels, 16:9 ratio (~294 ppi density)	
	Multitouch	Yes	
	Protection	Corning Gorilla Glass 3	
Platform	OS	Android 5.1.1 (Lollipop), upgradable to 6.0 (Marshmallow)	
	Chipset	Qualcomm MSM8916 Snapdragon 410	
	CPU	Quad-core 1.4 GHz Cortex-A53	
	GPU	Adreno 306	
Memory	Card slot	microSD, up to 32 GB (dedicated slot)	
	Internal	8 GB, 1 GB RAM 16 GB, 2 GB RAM	
Camera	Primary	13 MP, f/2.0, AF, dual-LED dual-tone flash, check quality	
	Features	Geo-tagging, touch focus, face detection, panorama, auto-HDR	
	Video	1080p@30fps, HDR, check quality	
	Secondary	5 MP, f/2.2 auto-HDR	
Sound	Alert types	Vibration; MP3, WAV ringtones	
	Loudspeaker	Yes	
	3.5mm jack	Yes	

		- Active noise cancellation with dedicated mic
Comms	WLAN	Wi-Fi 802.11 b/g/n, hotspot
	Bluetooth	4.0, A2DP, LE, aptX
	GPS	Yes, with A-GPS, GLONASS, BDS
	Radio	FM radio
	USB	microUSB 2.0, USB Host
Features	Sensors	Accelerometer, proximity
	Messaging	SMS(threaded view), MMS, Email, Push Email, IM
	Browser	HTML
		- MP3/AAC+/WAV/Flac player - MP4/H.264 player - Photo/video editor - Document viewer
Battery	Non-removable Li-Ion 2470 mAh battery	
Misc	Colors	Black, White
	Price	About 170 EUR
Tests	Performance	Basemark OS II: 619 / Basemark X: 1866
	Display	Contrast ratio: 1009:1 (nominal), 2.026 (sunlight)
	Camera	Photo / Video
	Loudspeaker	Voice 75dB / Noise 69dB / Ring 75dB
	Audio quality	Noise -91.5dB / Crosstalk -92.6dB
	Battery life	Endurance rating 76h