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#### NETWORK

	Technology	GSM / HSPA / LTE	GSM / CDMA / HSPA / EVDO / LTE	GSM / HSPA / LTE
	2G bands	GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 - G8142	GSM 850 / 900 / 1800 / 1900	GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only)
	3G Network	HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100 - G8141, G8142	CDMA 800 / 1900 HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	4G Network	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 19(800), 20(800), 26(850), 28(700), 29(700), 32(1500), 38(2600), 39(1900), 40(2300), 41(2500) - G8141, G8142	CDMA2000 1xEV-DO LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 20(800), 25(1900), 26(850), 28(700), 29(700), 30(2300), 32(1500), 38(2600), 40(2300), 41(2500), 66(1700/2100)	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 17(700), 19(800), 20(800), 26(850), 28(700), 32(1500), 38(2600), 39(1900), 40(2300), 41(2500) - BBD100-6 (EU, Global)
	Speed	HSPA 42.2/5.76 Mbps, LTE-A (2CA) Cat16 1024/150 Mbps	HSPA 42.2/5.76 Mbps, LTE-A (3CA) Cat15 800/75 Mbps	LTE band 2(1900), 4(1700/2100), 5(850), 7(2600), 12(700), 13(700), 17(700), 29(700), 30(2300), 66(1700/2100) - BBD100-2 (USA)
	GPRS	Yes	Yes	HSPA, LTE
	EDGE	Yes	Yes	Yes
	Announced	2017, February	2017, October	2017, October
	Status	Available. Released 2017, June	Available. Released 2017, October	Available. Released 2017, December
	Dimensions	156 x 77 x 7.9 mm (6.14 x 3.03 x 0.31 in)	145.7 x 69.7 x 7.8 mm (5.74 x 2.74 x 0.31 in)	155.8 x 75.5 x 8.1 mm (6.13 x 2.97 x 0.32 in)
BODY	Weight	195 g (6.88 oz)	143 g (5.04 oz)	167 g (5.89 oz)

	Build	Front/back glass (Gorilla Glass 5), aluminum top/bottom, plastic sides	Front glass, aluminum body, partial glass back	Aluminum frame, plastic back
	SIM	Single SIM (Nano-SIM) - G8141 Hybrid Dual SIM (Nano-SIM, dual stand-by) - G8141	Nano-SIM card & eSIM	Single SIM (Nano-SIM) or Hybrid Dual SIM (Nano-SIM, dual stand-by) - G8141
		- IP68 certified - dust/water proof over 1.5	- IP67 certified - dust and water resistant - Water resistant up to 1 meter and 30	- IP67 certified - dust and water resistant - Water resistant up to 1 meter and 30
				
	Size	5.46 inches, 82.2 cm <sup>2</sup> (~68.4% screen-to-body ratio)	5.0 inches, 68.9 cm <sup>2</sup> (~67.9% screen-to-body ratio)	5.5 inches, 82.6 cm <sup>2</sup> (~70.2% screen-to-body ratio)
	Resolution	3840 x 2160 pixels, 16:9 ratio (~807 ppi density)	1080 x 1920 pixels, 16:9 ratio (~441 ppi density)	1080 x 1920 pixels, 16:9 ratio (~403 ppi density)
	Multitouch	Yes, up to 10 fingers	Yes	Yes
	Protection	Corning Gorilla Glass 5	Corning Gorilla Glass 5	Scratch-resistant glass
		- HDR10 compliant - Triluminos display - X-Reality Engine	- Always-on display - 95% DCI-P3 coverage	
PLATFORM	OS	Android 7.1 (Nougat), upgradable to Android 8.0 (Oreo)	Android 8.0	Android 7.1 (Nougat)
	Chipset	Qualcomm MSM8998 Snapdragon 835	Qualcomm MSM8998 Snapdragon 835	Qualcomm MSM8953 Snapdragon 625
	CPU	Octa-core (4x2.45 GHz Kryo & 4x1.9 GHz Kryo)	Octa-core (4x2.35 GHz Kryo & 4x1.9 GHz Kryo)	Octa-core 2.0 GHz Cortex-A53
	GPU	Adreno 540	Adreno 540	Adreno 506
MEMORY	Card slot	microSD, up to 256 GB (uses SIM 2 slot) - dual SIM model only	No	microSD, up to 400 GB (uses SIM 2 slot)
	Internal	64 GB, 4 GB RAM	64/128 GB, 4 GB RAM	32 GB, 4 GB RAM
CAMERA	Primary	19 MP (f/2.0, 25mm, 1/2.3"), gyro EIS, predictive phase detection and laser autofocus, LED flash, <a href="#">check quality</a>	12.2 MP (f/1.8, 27mm, 1/2.6", 1.4 µm, Dual Pixel PDAF), OIS, phase detection & laser autofocus, dual-LED flash, <a href="#">check quality</a>	12 MP, f/2.0, phase detection autofocus, dual-LED dual-tone flash, <a href="#">check quality</a>
	Features	Geo-tagging, touch focus, face detection, HDR, panorama	Geo-tagging, touch focus, face detection, HDR, panorama	Geo-tagging, touch focus, face detection, HDR, panorama
	Video	2160p@30fps, 720p@960fps, HDR, <a href="#">check quality</a>	2160p@30fps, 1080p@30/60/120fps, 720p@240fps, <a href="#">check quality</a>	2160p@30fps, 1080p@30fps, <a href="#">check quality</a>
	Secondary	13 MP (f/2.0, 22mm, 1/3", 1.12 µm), 1080p	8 MP (f/2.4, 27mm, 1/3.2", 1.4 µm), 1080p	8 MP (f/2.2, 1.125 µm), 1080p@30fps
SOUND	Alert types	Vibration; MP3, WAV ringtones	Vibration; MP3, WAV ringtones	Vibration; MP3, WAV ringtones
	Loudspeaker	Yes, with stereo speakers	Yes, with stereo speakers	Yes
	3.5mm jack	Yes	No	Yes
		- 24-bit/192kHz audio - Active noise cancellation with dedicated mic	- Active noise cancellation with dedicated mic - Type-C to 3.5 mm headphone jack adapter	- Active noise cancellation with dedicated mic
COMMS	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot	Wi-Fi 802.11 b/g/n/ac, Wi-Fi Direct, hotspot
	Bluetooth	5.0, A2DP, aptX, LE	5.0, A2DP, LE, aptX HD	4.2, A2DP, EDR, LE
	GPS	Yes, with A-GPS, GLONASS, BDS, GALILEO	Yes, with A-GPS, GLONASS, BDS, GALILEO	Yes, with A-GPS, GLONASS, BDS2
	NFC	Yes	Yes	Yes
	Infrared port	No	No	No
	Radio	No	No	To be confirmed
	USB	3.1, Type-C 1.0 reversible connector; USB Host	3.1, Type-C 1.0 reversible connector (PowerDelivery 2.0)	2.0, Type-C 1.0 reversible connector
FEATURES	Sensors	Fingerprint (side-mounted, region dependent), accelerometer, gyro, proximity, barometer, compass, color spectrum	Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass, barometer	Fingerprint (front-mounted), accelerometer, gyro, proximity, compass
	Messaging	SMS (threaded view), MMS, Email, IM, Push Email	SMS(threaded view), MMS, Email, Push Mail, IM	SMS(threaded view), MMS, Email, Push Mail, IM
	Browser	HTML5	HTML5	HTML5
	Java	No	No	No
		- Fast battery charging (Quick Charge 3.0) - Xvid/MP4/H.265 player - MP3/eAAC+/WAV/Flac player - Document viewer - Photo/video editor	- Fast battery charging (capped at 10.5 W) - MP4/H.264 player - MP3/WAV/eAAC+ player - Photo/video editor - Document editor	- Fast battery charging (Quick Charge 3.0) - MP3/WAV/eAAC+/FIAC player - Xvid/MP4/H.264 player - Photo/video editor - Document viewer
BATTERY		Non-removable Li-Ion 3230 mAh battery	Non-removable Li-Ion 2700 mAh battery	Non-removable Li-Ion 4000 mAh battery
	Stand-by Talk time			
MISC	Colors	Luminous Chrome, Deepsea Black, Bronze Pink, Rosso (red)	Kinda Blue, Just Black, Clearly White	Black
	Price	About 560 EUR	About 700 EUR	About 470 EUR
TESTS	Performance	Basemark OS II: 4127 / Basemark X: 38507	Basemark OS II: 3387 / Basemark OS II 2.0: 4131	Basemark OS II: 1104 / Basemark OS II 2.0: 1126

03/02/2018

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Display	Contrast ratio: 1238:1 (nominal), 2.877 (sunlight)	Contrast ratio: Infinite (nominal), 4.023 (sunlight)	Contrast ratio: Infinite (nominal), 4.023 (sunlight)
Camera	<a href="#">Compare PHOTO</a> / <a href="#">Compare VIDEO</a>		
Loudspeaker	Voice 62dB, noise 65dB, ring 71dB	Voice 70dB, noise 77dB, ring 81dB	Voice 66dB, noise 69dB, ring 77dB
Audio quality	Noise: 80.6dB / Crosstalk: 82.6dB	Noise: 83.3dB / Crosstalk: 66.3dB	Noise: 83.3dB / Crosstalk: 66.3dB

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