

	Resolution	1000 v 1020 pivolo 16:0 ratio (- 401 ppi	1090 v 2160 pivols 19:0 ratio (- 402 ppi	1000 v 2160 pivols 10:0 ratio (- 447 ppi
		1080 x 1920 pixels, 16:9 ratio (~401 ppi density)	1080 x 2160 pixels, 18:9 ratio (~403 ppi density)	1080 x 2160 pixels, 18:9 ratio (~447 ppi density)
PLATFORM	Multitouch Protection	Yes	Yes Corning Gorilla Glass (unspecified version)	Yes Corning Gorilla Glass 5
		- EUI 5.9	- nubia UI	- Always-on display - 95% DCI-P3 coverage
	OS Chipset	Android 6.0 (Marshmallow) Mediatek MT6797D Helio X23 - Standard	Android 8.0 (Oreo)	883Kdrc.143K.0 (87K 404K RSS LOGIN SIGNU
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		Deca-core X2.6 GHZ - ECO Edition	4X1.8 GHZ Kryo 385 Sliver)	4X1./ GHZ KIYO 385 SIIVEI)
	GPU	Mali-T880 MP4	Adreno 630	Adreno 630
MEMORY	Card slot	No	No	No
	Internal	32 GB, 4 GB RAM - Standard 64 GB, 4 GB RAM - Eco Edition	128 GB, 8 GB RAM or 64 GB, 6 GB RAM	64/128 GB, 6 GB RAM
CAMERA	Primary	Dual: 13 MP, f/2.0, PDAF & laser AF, dual- LED dual-tone flash	Dual: 24 MP + 8 MP, dual pixel PDAF, 2x lossless zoom, dual-LED dual-tone flash	12.2 MP (f/1.8, 27mm, 1/2.6", 1.4μm), OIS dual pixel PDAF & laser AF, dual-LED flash
	Features	Geo-tagging, touch focus, face detection, panorama, HDR	Geo-tagging, touch focus, face detection, HDR, panorama	Geo-tagging, touch focus, face detection, HDR, panorama
	Video	2160p@30fps, 1080p@30fps, 720p@120fps	2160p@30fps	2160p@30/60fps, 1080p@30/60/240fps, 720p@480fps
	Secondary	8 MP (f/2.2, 1.4μm), 1080p	Dual 8 MP	Dual: 8 MP (f/2.2, 27mm, 1/3.2", 1.4μm), 1080p
OUND	Alert types	Vibration; MP3, WAV ringtones	Vibration; MP3, WAV ringtones	Vibration; MP3, WAV ringtones
	Loudspeaker	Yes	Yes	Yes, with stereo speakers
	3.5mm jack	No	No	No
		- Active noise cancellation with dedicated mic	DTS-HD audio 32-bit/384kHz audio Active noise cancellation with dedicated mic Type-C to 3.5 mm headphone jack adapter	Active noise cancellation with dedicated mic Type-C to 3.5 mm headphone jack adapter
COMMS	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, WiFi Direct, hotspot	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
	Bluetooth GPS	4.2, A2DP, LE Yes, with A-GPS, GLONASS, BDS	4.2, A2DP, LE Yes, with A-GPS, GLONASS, BDS	5.0, A2DP, LE, aptX HD Yes, with A-GPS, GLONASS, BDS,
	NFC	Yes	Yes	GALILEO Yes
	Infrared port	Yes	No	No
	Radio	No	No	No
	USB	Type-C 1.0 reversible connector	Type-C 1.0 reversible connector, USB On- The-Go	3.1, Type-C 1.0 reversible connector (PowerDelivery 2.0)
FEATURES	Sensors	Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass	Fingerprint (rear-mounted), accelerometer, gyro, proximity, compass	Fingerprint (rear-mounted), accelerometer
	Messaging	SMS(threaded view), MMS, Email, Push Email	SMS(threaded view), MMS, Email, Push Email, IM	SMS(threaded view), MMS, Email, Push Email, IM
	Browser	HTML5	HTML5	HTML5
	Java	No	No	No
		- Fast battery charging - Xvid/MP4/H.265 player - MP3/WAV/eAAC+/FLAC player - Document viewer - Photo/video editor	- Fast battery charging (26W): 50% in 25 min (Quick Charge 4.0) - MP4/H.264 player - MP3/WAV/FLAC/eAAC+ player - Photo/video editor	- Fast battery charging - MP4/H.265 player - MP3/WAV/eAAC+ player - Photo/video editor - Document editor
ATTERV		Non-removable Li-Ion 4000 mAh battery	- Document viewer Non-removable Li-Po 3350 mAh battery	Non-removable Li-Ion battery
BATTERY	Stand-by	1351 Tomovable El-Tom 4000 MAII Dattery	1351 Tomovable Li-1 0 3330 IIIAH ballely	TOTT TOTTO VALUE LITTOTT DALLETY
	Talk time			
	Colors	Rose gold, gold, black About 280 EUR	Black	Kinda Blue, Just Black, Clearly White

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