

Uus Xperia X või vana Xperia Z5

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Meie käes on olnud paar nädalat uus Xperia X, mis saab asendada Xperia Z seeriat. X seerias on XA, mis on sarja kõige soodsam, sõrmejälje lugejaga ja ka nõrgema riistvaraga ning X performance, mis omab võimsaimat riistvara, veekindlus sertifikaate, ning kõiki vilesid ja kellasid, mida eelmisedki.

Meie käes olnud X on sarja keskklassi mudel ning oma näitajatelt, hinnaklassilt jne sarnaneb ennekõike lõpetatud tootmisega Z5-ga.

Seega kuna hetkel on Z5 tänu uue mudeli välja tulekule lettide rudiment, mida müüakse kui laojääki, analüüsime, kas soetada soodsam eelmise aasta Z5 või peaks pigem vaatama uue X-i suunas.

Sony Xperia X



Sony Xperia Z5



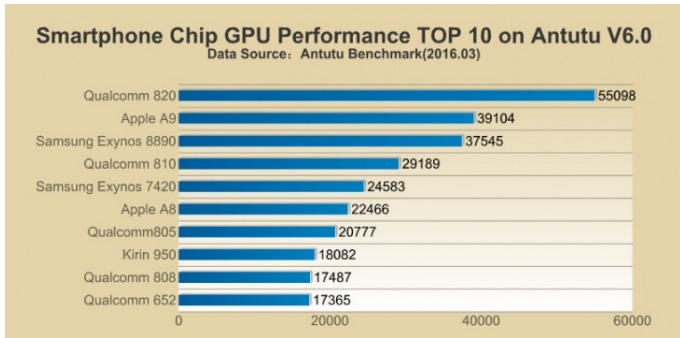
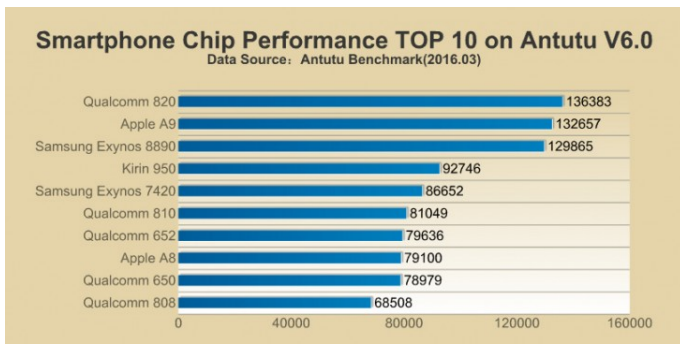
	Sony Xperia X	Sony Xperia Z5
NETWORK	Technology GSM / HSPA / LTE 2G bands GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only) 3G Network HSDPA 850 / 850 / 900 / 1700(AWS) / 1900 / 2100 - F5121, F5122 4G Network LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 17(700), 19(800), 20(800), 26(850), 28(700), 38(2600), 39(1900), 40(2300), 41(2500) - F5121, F5122 Speed HSPA 42.2/5.76 Mbps, LTE Cat6 300/50 Mbps GPRS Up to 107 kbps EDGE Up to 296 kbps	Technology GSM / HSPA / LTE 2G bands GSM 850 / 900 / 1800 / 1900 3G Network HSDPA 850 / 900 / 1900 / 2100 - E6603, E6653 4G Network LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 17(700), 20(800), 28(700), 38(2600), 40(2300) - E6603, E6653 Speed HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps (E6603), LTE Cat6 300/50 Mbps (E6653) GPRS Up to 107 kbps EDGE Up to 296 kbps
LAUNCH	Announced 2016, February Status Available. Released 2016, May	Announced 2015, September Status Available. Released 2015, October
BODY	Dimensions 142.7 x 69.4 x 7.9 mm (5.62 x 2.73 x 0.31 in) Weight 153 g (5.40 oz) SIM Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by)	Dimensions 146 x 72 x 7.3 mm (5.75 x 2.83 x 0.29 in) Weight 154 g (5.43 oz) SIM Nano-SIM
DISPLAY	Type IPS LCD capacitive touchscreen, 16M colors Size 5.0 inches (~69.6% screen-to-body ratio) Resolution 1080 x 1920 pixels (~441 ppi pixel density) Multitouch Yes, up to 10 fingers Protection Scratch-resistant glass, oleophobic coating <ul style="list-style-type: none"> - Triluminos display - X-Reality Engine 	Type IPS LCD capacitive touchscreen, 16M colors Size 5.2 inches (~69.5% screen-to-body ratio) Resolution 1080 x 1920 pixels (~428 ppi pixel density) Multitouch Yes, up to 10 fingers Protection Scratch-resistant glass, oleophobic coating <ul style="list-style-type: none"> - Triluminos display - X-Reality Engine
PLATFORM	OS Android OS, v6.0.1 (Marshmallow) Chipset Qualcomm MSM8956 Snapdragon 650 CPU Dual-core 1.8 GHz Cortex-A72 & quad-core 1.4 GHz Cortex-A53 GPU Adreno 510	OS Android OS, v5.1.1 (Lollipop), upgradable to v6.0 (Marshmallow) Chipset Qualcomm MSM8994 Snapdragon 810 CPU Quad-core 1.5 GHz Cortex-A53 & Quad-core 2.0 GHz Cortex-A57 GPU Adreno 430
MEMORY	Card slot microSD, up to 256 GB (dedicated slot) Internal 32/64 GB, 3 GB RAM	Card slot microSD, up to 256 GB (dedicated slot) Internal 32 GB, 3 GB RAM
CAMERA	Primary 23 MP, f/2.0, 24mm, phase detection autofocus, LED flash Features 1/2.3" sensor size, geo-tagging, touch focus, face detection, HDR, panorama Video 1080p@30fps, 1080p@60fps Secondary 13 MP, f/2.0, 22mm, 1/3" sensor size, 1080p	Primary 23 MP, f/2.0, 24mm, phase detection autofocus, LED flash Features 1/2.3" sensor size, geo-tagging, touch focus, face detection, HDR, panorama Video 2160p@30fps, 1080p@60fps, 720p@120fps, HDR Secondary 5.1 MP, f/2.4, 1080p, HDR
SOUND	Alert types Vibration; MP3, WAV ringtones Loudspeaker Yes, with stereo speakers 3.5mm jack Yes <ul style="list-style-type: none"> - 24-bit/192kHz audio 	Alert types Vibration; MP3, WAV ringtones Loudspeaker Yes, with stereo speakers 3.5mm jack Yes <ul style="list-style-type: none"> - 24-bit/192kHz audio
COMMS	WLAN Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot Bluetooth v4.2, A2DP, aptX, LE GPS Yes, with A-GPS, GLONASS NFC Yes Infrared port No Radio FM radio, RDS USB microUSB v2.0, USB Host	WLAN Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot Bluetooth v4.1, A2DP, aptX GPS Yes, with A-GPS, GLONASS/ BDS (market dependant) NFC Yes Infrared port No Radio FM radio, RDS USB microUSB v2.0 (MHL 3 TV-out), USB Host
FEATURES	Sensors Fingerprint, accelerometer, gyro, proximity, barometer, compass Messaging SMS (threaded view), MMS, Email, IM, Push Email Browser HTML5 Java No <ul style="list-style-type: none"> - Fast battery charging: 60% in 30 min (Quick Charge 2.0) - Active noise cancellation with dedicated mic - Xvid/MP4/H.265 player - MP3/AAC+VWV/FIac player - Document viewer - Photo/video editor 	Sensors Fingerprint (EU model only), accelerometer, gyro, proximity, compass, barometer Messaging SMS (threaded view), MMS, Email, IM, Push Email Browser HTML5 Java No <ul style="list-style-type: none"> - Fast battery charging: 60% in 30 min (Quick Charge 2.0) - ANT+ support - Active noise cancellation with dedicated mic - Xvid/MP4/H.265 player - MP3/AAC+VWV/FIac player - Document viewer - Photo/video editor
BATTERY	Stand-by Non-removable Li-Ion 2620 mAh battery Talk time Up to 520 h (2G) / Up to 540 h (3G) Music play Up to 13 h 10 min (2G) / Up to 17 h (3G)	Stand-by Non-removable Li-Ion 2900 mAh battery Talk time Up to 520 h (2G) / Up to 540 h (3G) Music play Up to 13 h 10 min (2G) / Up to 17 h (3G)
MISC	Colors White, Graphite Black, Lime Gold, Rose Gold Price group 9/10	Colors White, Graphite Black, Gold, Green, Pink Price group 9/10
TESTS	Performance Basemark OS II 2.0: 1714 / Basemark X: 15087 Display Contrast ratio: 1219 (nominal), 2.989 (sunlight) Camera Compare PHOTO / Compare VIDEO Loudspeaker Voice 61dB, noise 61dB, ring 65dB Audio quality Noise -94.8dB / Crosstalk -93.4dB Battery life 67h endurance rating	Performance Basemark OS II: 1825 / Basemark OS II 2.0: 1482 Display Contrast ratio: 986 (nominal), 2.88(sunlight) Loudspeaker Voice 65dB, noise 62dB, ring 66dB Audio quality Noise -95.5dB / Crosstalk -94.8dB Battery life 73h endurance rating

Visuaalsed erinevused on peamiselt suuruses: Xperia X on 0,2" väiksema diagonaaliga ja 0,6mm paksem, kui Z5 ning korpuse tagumine külg on ühtlasest alumiiniumist, mis nii kergelt ei purune.

Z5 teatavasti on tagumine pool Gorillaklaasist, mis tähendab, et puruneda saab nii esimene kui tagumine klaas.

Muus osas on näitajad üsna sarnased, kuni jõuame telefoni kõhus toimuvani.

Xperia X on küll uuega kuid nõrgema riistvaraga (Snapdragon 650), nii graafika kui jõudlustestides on see paar sammu maas Snapdragon 810 peale ehitatud Z5-st:



Uuendusena on asendatud esimene kaamera 5 MP asemel 13 MP kaameraga, mis tõenäoliselt on selfietajatele ning videokõnede puhul ehk oluline.

Isegi aku kestvus on laias laastus sama.

Seega - kumba siiski valida?

Hinnaklass on sarnane, kuid Z5 on odavam. Jõudlus on samuti piisavalt sarnane, või õigemini ei usu me et seda erinevust on tunda, välja arvatud juhul kui telefoniga palju mängida või videotöötlust teha.

Mõlemad on väga head telefonid ning tasub kindlasti osta, kui on raha või meeldib.

Lühidalt panevad ostu paika neli kriteeriumi:

Seade	Xperia X	Xperia Z5
Hind	600€	500€
Suurus	5"	5,2"
Veekindel	Ei	Jah
Esimene kaamera	13MP	5MP

- [Testid](#)
- [Mobiiltelefonid](#)