

## 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



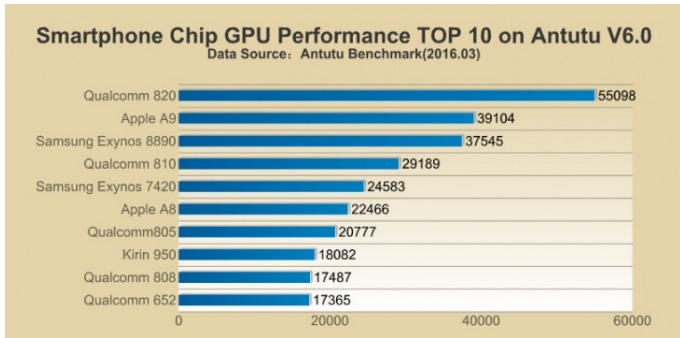
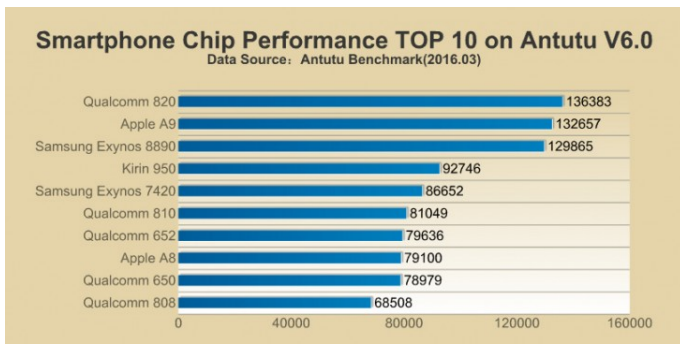
	Sony Xperia X	Sony Xperia Z5
<b>NETWORK</b>	<b>Technology</b> GSM / HSPA / LTE <b>2G bands</b> GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only) <b>3G Network</b> HSDPA 850 / 850 / 900 / 1700(AWS) / 1900 / 2100 - F5121, F5122 <b>4G Network</b> LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 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 <b>Speed</b> HSPA 42.2/5.76 Mbps, LTE Cat6 300/50 Mbps <b>GPRS</b> Up to 107 kbps <b>EDGE</b> Up to 296 kbps	<b>Technology</b> GSM / HSPA / LTE <b>2G bands</b> GSM 850 / 900 / 1800 / 1900 <b>3G Network</b> HSDPA 850 / 900 / 1900 / 2100 - E6603, E6653 <b>4G Network</b> 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 <b>Speed</b> HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps (E6603), LTE Cat6 300/50 Mbps (E6653) <b>GPRS</b> Up to 107 kbps <b>EDGE</b> Up to 296 kbps
<b>LAUNCH</b>	<b>Announced</b> 2016, February <b>Status</b> Available. Released 2016, May	<b>Announced</b> 2015, September <b>Status</b> Available. Released 2015, October
<b>BODY</b>	<b>Dimensions</b> 142.7 x 69.4 x 7.9 mm (5.62 x 2.73 x 0.31 in) <b>Weight</b> 153 g (5.40 oz) <b>SIM</b> Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by)	<b>Dimensions</b> 146 x 72 x 7.3 mm (5.75 x 2.83 x 0.29 in) <b>Weight</b> 154 g (5.43 oz) <b>SIM</b> Nano-SIM
<b>DISPLAY</b>	<b>Type</b> IPS LCD capacitive touchscreen, 16M colors <b>Size</b> 5.0 inches (~69.6% screen-to-body ratio) <b>Resolution</b> 1080 x 1920 pixels (~441 ppi pixel density) <b>Multitouch</b> Yes, up to 10 fingers <b>Protection</b> Scratch-resistant glass, oleophobic coating - Triluminos display - X-Reality Engine	<b>Type</b> IPS LCD capacitive touchscreen, 16M colors <b>Size</b> 5.2 inches (~69.5% screen-to-body ratio) <b>Resolution</b> 1080 x 1920 pixels (~428 ppi pixel density) <b>Multitouch</b> Yes, up to 10 fingers <b>Protection</b> Scratch-resistant glass, oleophobic coating - Triluminos display - X-Reality Engine
<b>PLATFORM</b>	<b>OS</b> Android OS, v6.0.1 (Marshmallow) <b>Chipset</b> Qualcomm MSM8956 Snapdragon 650 <b>CPU</b> Dual-core 1.8 GHz Cortex-A72 & quad-core 1.4 GHz Cortex-A53 <b>GPU</b> Adreno 510	<b>OS</b> Android OS, v5.1.1 (Lollipop), upgradable to v6.0 (Marshmallow) <b>Chipset</b> Qualcomm MSM8994 Snapdragon 810 <b>CPU</b> Quad-core 1.5 GHz Cortex-A53 & Quad-core 2.0 GHz Cortex-A57 <b>GPU</b> Adreno 430
<b>MEMORY</b>	<b>Card slot</b> microSD, up to 256 GB (dedicated slot) <b>Internal</b> 32/64 GB, 3 GB RAM	<b>Card slot</b> microSD, up to 256 GB (dedicated slot) <b>Internal</b> 32 GB, 3 GB RAM
<b>CAMERA</b>	<b>Primary</b> 23 MP, f/2.0, 24mm, phase detection autofocus, LED flash <b>Features</b> 1/2.3" sensor size, geo-tagging, touch focus, face detection, HDR, panorama <b>Video</b> 1080p@30fps, 1080p@60fps <b>Secondary</b> 13 MP, f/2.0, 22mm, 1/3" sensor size, 1080p	<b>Primary</b> 23 MP, f/2.0, 24mm, phase detection autofocus, LED flash <b>Features</b> 1/2.3" sensor size, geo-tagging, touch focus, face detection, HDR, panorama <b>Video</b> 2160p@30fps, 1080p@60fps, 720p@120fps, HDR <b>Secondary</b> 5.1 MP, f/2.4, 1080p, HDR
<b>SOUND</b>	<b>Alert types</b> Vibration; MP3, WAV ringtones <b>Loudspeaker</b> Yes, with stereo speakers <b>3.5mm jack</b> Yes - 24-bit/192kHz audio	<b>Alert types</b> Vibration; MP3, WAV ringtones <b>Loudspeaker</b> Yes, with stereo speakers <b>3.5mm jack</b> Yes - 24-bit/192kHz audio
<b>COMMS</b>	<b>WLAN</b> Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot <b>Bluetooth</b> v4.2, A2DP, aptX, LE <b>GPS</b> Yes, with A-GPS, GLONASS <b>NFC</b> Yes <b>Infrared port</b> No <b>Radio</b> FM radio, RDS <b>USB</b> microUSB v2.0, USB Host	<b>WLAN</b> Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, DLNA, hotspot <b>Bluetooth</b> v4.1, A2DP, aptX <b>GPS</b> Yes, with A-GPS, GLONASS/ BDS (market dependant) <b>NFC</b> Yes <b>Infrared port</b> No <b>Radio</b> FM radio, RDS <b>USB</b> microUSB v2.0 (MHL 3 TV-out), USB Host
<b>FEATURES</b>	<b>Sensors</b> Fingerprint, accelerometer, gyro, proximity, barometer, compass <b>Messaging</b> SMS (threaded view), MMS, Email, IM, Push Email <b>Browser</b> HTML5 <b>Java</b> No - 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	<b>Sensors</b> Fingerprint (EU model only), accelerometer, gyro, proximity, compass, barometer <b>Messaging</b> SMS (threaded view), MMS, Email, IM, Push Email <b>Browser</b> HTML5 <b>Java</b> No - 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
<b>BATTERY</b>	<b>Stand-by</b> Non-removable Li-Ion 2620 mAh battery <b>Talk time</b> Up to 520 h (2G) / Up to 540 h (3G) <b>Music play</b> Up to 13 h 10 min (2G) / Up to 17 h (3G) <b>Up to 87 h</b>	<b>Stand-by</b> Non-removable Li-Ion 2900 mAh battery <b>Talk time</b> Up to 520 h (2G) / Up to 540 h (3G) <b>Music play</b> Up to 13 h 10 min (2G) / Up to 17 h (3G) <b>Up to 87 h</b>
<b>MISC</b>	<b>Colors</b> White, Graphite Black, Lime Gold, Rose Gold <b>Price group</b> 9/10	<b>Colors</b> White, Graphite Black, Gold, Green, Pink <b>Price group</b> 9/10
<b>TESTS</b>	<b>Performance</b> Basemark OS II 2.0: 1714 / Basemark X: 15087 <b>Display</b> Contrast ratio: 1219 (nominal), 2.989 (sunlight) <b>Camera</b> <a href="#">Compare PHOTO</a> / <a href="#">Compare VIDEO</a> <b>Loudspeaker</b> Voice 61dB, noise 61dB, ring 65dB <b>Audio quality</b> Noise -94.8dB / Crosstalk -93.4dB <b>Battery life</b> 67h endurance rating	<b>Performance</b> Basemark OS II: 1825 / Basemark OS II 2.0: 1482 Basemark X: 23923 <b>Display</b> Contrast ratio: 986 (nominal), 2.88(sunlight) <b>Camera</b> <a href="#">Compare PHOTO</a> / <a href="#">Compare VIDEO</a> <b>Loudspeaker</b> Voice 65dB, noise 62dB, ring 66dB <b>Audio quality</b> Noise -95.5dB / Crosstalk -94.8dB <b>Battery life</b> 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](#)