

Uus Xperia X või vana Xperia Z5

8 aastat tagasi Autor: [Marko Habicht](#)



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



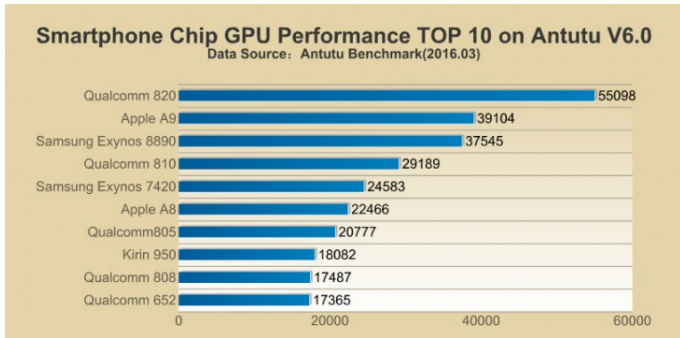
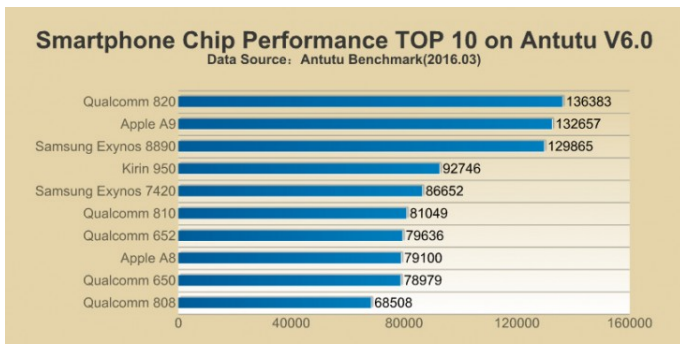
| | | Sony Xperia X | Sony Xperia Z5 |
|-----------------|---------------|--|--|
| NETWORK | Technology | GSM / HSPA / LTE | GSM / HSPA / LTE |
| | 2G bands | GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only) | GSM 850 / 900 / 1800 / 1900 |
| | 3G Network | HSDPA 850 / 850 / 900 / 1700(AWS) / 1900 / 2100 - F5121, F5122 | 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), 19(800), 20(800), 26(850), 28(700), 38(2600), 39(1900), 40(2300), 41(2500) - F5121, F5122 | 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 Cat6 300/50 Mbps | HSPA 42.2/5.76 Mbps, LTE Cat4 150/50 Mbps (E6603), LTE Cat6 300/50 Mbps (E6653) |
| | GPRS | Up to 107 kbps | Up to 107 kbps |
| LAUNCH | EDGE | Up to 296 kbps | Up to 296 kbps |
| | Announced | 2016, February | 2015, September |
| BODY | Status | Available. Released 2016, May | Available. Released 2015, October |
| | Dimensions | 142.7 x 69.4 x 7.9 mm (5.62 x 2.73 x 0.31 in) | 146 x 72 x 7.3 mm (5.75 x 2.83 x 0.29 in) |
| | Weight | 153 g (5.40 oz) | 154 g (5.43 oz) |
| DISPLAY | SIM | Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by) | Nano-SIM |
| | Type | IPS LCD capacitive touchscreen, 16M colors | - IP68 certified - dust proof and water resistant over 1.5 meter and 30 minutes IPS LCD capacitive touchscreen, 16M colors |
| | Size | 5.0 inches (~69.6% screen-to-body ratio) | 5.2 inches (~69.5% screen-to-body ratio) |
| | Resolution | 1080 x 1920 pixels (~441 ppi pixel density) | 1080 x 1920 pixels (~428 ppi pixel density) |
| | Multitouch | Yes, up to 10 fingers | Yes, up to 10 fingers |
| PLATFORM | Protection | Scratch-resistant glass, oleophobic coating | Scratch-resistant glass, oleophobic coating |
| | OS | Android OS, v6.0.1 (Marshmallow) | Android OS, v5.1.1 (Lollipop), upgradable to v6.0 (Marshmallow) |
| | Chipset | Qualcomm MSM8956 Snapdragon 650 | Qualcomm MSM8994 Snapdragon 810 |
| | CPU | Dual-core 1.8 GHz Cortex-A72 & quad-core 1.4 GHz Cortex-A53 | Quad-core 1.5 GHz Cortex-A53 & Quad-core 2.0 GHz Cortex-A57 |
| MEMORY | GPU | Adreno 510 | Adreno 430 |
| | Card slot | microSD, up to 256 GB (dedicated slot) | microSD, up to 256 GB (dedicated slot) |
| CAMERA | Internal | 32/64 GB, 3 GB RAM | 32 GB, 3 GB RAM |
| | Primary | 23 MP, f/2.0, 24mm, phase detection autofocus, LED flash | 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 | 1/2.3" sensor size, geo-tagging, touch focus, face detection, HDR, panorama |
| | Video | 1080p@30fps, 1080p@60fps | 2160p@30fps, 1080p@60fps, 720p@120fps, HDR |
| SOUND | Secondary | 13 MP, f/2.0, 22mm, 1/3" sensor size, 1080p | 5.1 MP, f/2.4, 1080p, HDR |
| | Alert types | Vibration; MP3, WAV ringtones | Vibration; MP3, WAV ringtones |
| | Loudspeaker | Yes, with stereo speakers | Yes, with stereo speakers |
| COMMS | 3.5mm jack | Yes | Yes |
| | 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 |
| | Bluetooth | v4.2, A2DP, aptX, LE | v4.1, A2DP, aptX |
| | GPS | Yes, with A-GPS, GLONASS | Yes, with A-GPS, GLONASS/ BDS (market dependant) |
| | NFC | Yes | Yes |
| | Infrared port | No | No |
| | Radio | FM radio, RDS | FM radio, RDS |
| | USB | microUSB v2.0, USB Host | microUSB v2.0 (MHL 3 TV-out), USB Host |
| FEATURES | Sensors | Fingerprint, accelerometer, gyro, proximity, barometer, compass | Fingerprint (EU model only), accelerometer, gyro, proximity, compass, barometer |
| | Messaging | SMS (threaded view), MMS, Email, IM, Push Email | SMS (threaded view), MMS, Email, IM, Push Email |
| | Browser | HTML5 | HTML5 |
| | Java | No | No |
| | BATTERY | - 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 | - 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 |
| MISC | Stand-by | Non-removable Li-Ion 2620 mAh battery | Non-removable Li-Ion 2900 mAh battery |
| | Talk time | | Up to 520 h (2G) / Up to 540 h (3G) |
| TESTS | Music play | | Up to 13 h 10 min (2G) / Up to 17 h (3G) |
| | Colors | White, Graphite Black, Lime Gold, Rose Gold | White, Graphite Black, Gold, Green, Pink |
| TESTS | Price group | 9/10 | 9/10 |
| | Performance | Basemark OS II 2.0: 1714 / Basemark X: 15087 | Basemark OS II: 1825 / Basemark OS II 2.0: 1482 Basemark X: 23923 |
| | Display | Contrast ratio: 1219 (nominal), 2.989 (sunlight) | Contrast ratio: 986 (nominal), 2.88(sunlight) |
| | Camera | | Compare PHOTO / Compare VIDEO |
| | Loudspeaker | Voice 61dB, noise 61dB, ring 65dB | Voice 65dB, noise 62dB, ring 66dB |
| | Battery life | Noise -94.8dB / Crosstalk -93.4dB | Noise -95.5dB / Crosstalk -94.8dB |

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](#)