

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 kellasisid, 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



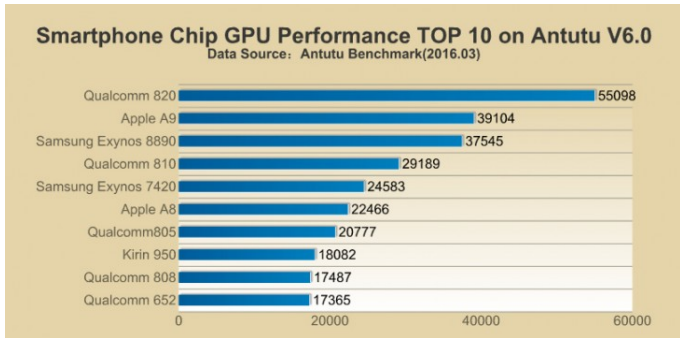
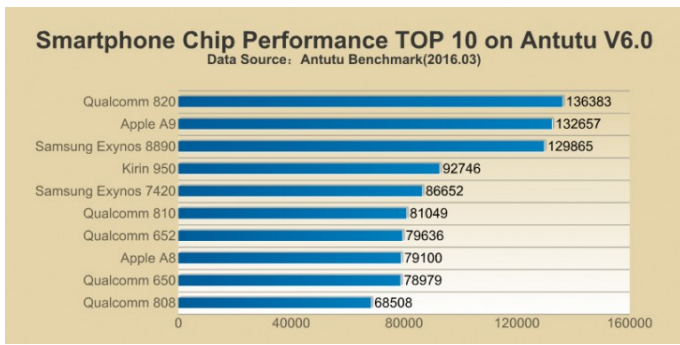
NETWORK	Technology	GSM / HSPA / LTE GSM 850 / 900 / 1800 / 1900 - SIM 1 & SIM 2 (dual-SIM model only)	GSM / HSPA / LTE GSM 850 / 900 / 1800 / 1900
3G Network		HSDPA 850 / 850 / 900 / 1700(AWS) / 1900 / 2100 - F5121, F5122	HSDPA 850 / 900 / 1900 / 2100 - E6603, E6653
4G Network		LTE band 1(2100), 2(1900), 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
EDGE		Up to 296 kbps	Up to 296 kbps
LAUNCH	Announced	2016, February	2015, September
Status		Available. Released 2016, May	Available. Released 2015, October
BODY	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)
SIM		Single SIM (Nano-SIM) or Dual SIM (Nano-SIM, dual stand-by)	Nano-SIM
DISPLAY	Type	IPS LCD capacitive touchscreen, 16M colors	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
Protection		Scratch-resistant glass, oleophobic coating - Triluminos display - X-Reality Engine	Scratch-resistant glass, oleophobic coating - Triluminos display - X-Reality Engine
PLATFORM	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
GPU		Adreno 510	Adreno 430
MEMORY	Card slot	microSD, up to 256 GB (dedicated slot)	microSD, up to 256 GB (dedicated slot)
Internal		32/64 GB, 3 GB RAM	32 GB, 3 GB RAM
CAMERA	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
Secondary		13 MP, f/2.0, 22mm, 1/3" sensor size, 1080p	5.1 MP, f/2.4, 1080p, HDR
SOUND	Alert types	Vibration; MP3, WAV ringtones	Vibration; MP3, WAV ringtones
Loudspeaker		Yes, with stereo speakers	Yes, with stereo speakers
3.5mm jack		Yes	Yes
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
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
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)
Music play			Up to 13 h 10 min (2G) / Up to 17 h (3G)
MISC	Colors	White, Graphite Black, Lime Gold, Rose Gold	White, Graphite Black, Gold, Green, Pink
Price group		910	910
TESTS	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
Audio quality		Noise -94.8dB / Crosstalk -93.4dB	Noise -95.5dB / Crosstalk -94.8dB
Battery life		67h endurance rating	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](#)