REPORT: Test environment **AUTHOR:** Wiktoria Sapota Tested application: iMazing Source: https://imazing.com **Supported environments** Operating System PC Windows 10, 8.1, 8, 7, Vista Support macOS Big Sur (11.0.x), macOS Catalina (10.15.x), macOS Mojave (10.14.x), macOS High Sierra (10.13.x), macOS Sierra (10.12.x), macOS El Capitan (10.11.x), macOS Yosemite (10.10.x) Apple Mobile **Devices Support** 1, 2, 3, 4, 5, 6, 7 1, 3G, 3GS, 4, 4S, 5, 5c, 5s, 6, 6 iPod touch 1, 2, 3, 4, 5, 6, 7 Air, Air 2 Plus, 6s, 6s Plus, SE, 7, 7 Plus, iPod shuffle (only on PC), iPod Pro (10.5), Pro (12.9) 8, 8 Plus, X, XS, XS Max, XR, nano, iPod classic mini 1, 2, 3, 4 11, 11 Pro, 11 Pro Max, 12, 12 mini, 12 Pro, 12 Pro Max

iOS Support

iOS 4.x, iOS 5.x, iOS 6.x, iOS 7.x, iOS 8.x, iOS 9.x, iOS 10.x, iOS 11.x, iOS 12.x, iOS 13.x, iOS 14.x,

iOS 15.x

iPhone OS 1.0 to 3.2: File Transfer, Music export and App management only

The tested environment doesn't work. Potentially effects

- iMazing doesn't work,
- broken Wi-Fi connection,
- absence of connection between a mobile device and a computer,
- lack of possibility to display a device content,
- data transfer errors,
- backup error.

Choice of the most important test environments

Based

- http://ranking.gemius.com
- https://deviceatlas.com
- https://www.statista.com/statistics/268237/global-market-share-held-by-operating-systems-since-2009/

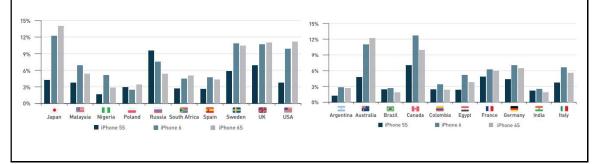
devices		operating systems			
1.	TELEPHONE	61.53%	1.	Android	57.25%
2.	PC	31.70%	2.	Windows	31.16%
3.	TABLET	2.26%	3.	Apple OS	10.96%

The most popular smartphones

Country	#1	#2	#3
Austria	Samsung Galaxy S6/Edge	Samsung Galaxy S7/Edge	Samsung Galaxy A5
France	Samsung Galaxy S7 Edge	Samsung Galaxy A3	Samsung Galaxy A5
Germany	Samsung Galaxy S7 Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5
Greece	Samsung Galaxy J5	Samsung Galaxy A5	Samsung Galaxy S7/Edge
Ireland	Samsung Galaxy S6/Edge	Motorola Moto G	Samsung Galaxy S7/Edge
Italy	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy J5
Netherlands	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5
Poland	Samsung Galaxy J5	Huawei P8 Lite	Samsung Galaxy A5
Russia	Samsung Galaxy A3	Samsung Galaxy A5	Samsung Galaxy J1
Spain	Samsung Galaxy J5	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge
Sweden	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5
UK	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5

Country	#1	#2	#3
Canada	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5 Nec
Mexico	Samsung Galaxy Grand Prime	Motorola Moto G	Samsung Galaxy J7
USA	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Samsung Galaxy S5

Country	#1	#2	#3
China	Xiaomi Redmi Note 3	Oppo R9s	Huawei P8 Lite
India	Samsung Galaxy J2	Samsung Galaxy J7 Duo	Xiaomi Redmi Note 3
Indonesia	Samsung Galaxy J5	Samsung Galaxy J1 Ace	Samsung Galaxy J2
Japan	Samsung Galaxy S7/Edge	Samsung Galaxy S6/Edge	Sony Xperia Z3 Compac
Saudi Arabia	Samsung Galaxy Grand Prime	Samsung Galaxy Note 3	Samsung Galaxy J5



The most popular chipset models in our statistics are Snapdragon 410, Apple A9, Apple A7 and Samsung Exynos 7 Octa. To give you an idea, here are some examples of smartphone models using these chipsets.

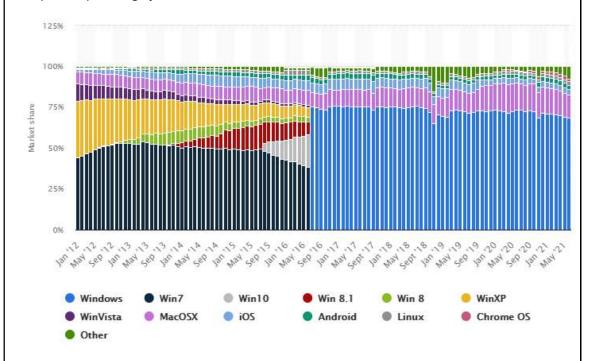
Snapdragon 410 - Samsung Galaxy Core Prime, Samsung Galaxy A3, Samsung Galaxy J5, Moto E (2nd Gen), Moto G (3rd Gen), Huawei Y550, Huawei Y635, Xiaomi Redmi Note

Apple A9 - iPhone 6S, iPhone 6S Plus, iPhone SE, iPad [2017]

Apple A7 - iPhone 5S, iPad Air, iPad Mini 2, iPad Mini 3

Samsung Exynos 7 Octa - Samsung Note 4, Note 5, S6, J7, S5 Neo, A3 (2017), A5 (2016, 2017), A7 (2016, 2017)

Computer operating systems



Suggested test environment

computers	devices
PC computer with Windows 10	Samsung Galaxy J5 (Android 7.x)
Mac with macOS 11.x	iPhone 6 (iOS 9.x)
	Samsung Galaxy S7 (Android 6.0)
	iPhone 12 (iOS 14.x)
	Xiaomi Redmi Note 10 (Android 10.x)

The software doesn't require advanced devices configuration and high-performance components. If a computer and mobile devices without delays support replaced operating systems, it's certain that this equipment has a possibility to efficient work, stability connects between a computer and mobile devices, and data transfers.