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iPhone, iPad, and iPod Benchmarks

Welcome to the Geekbench iPhone, iPad, and iPod Benchmark Chart. The data on this chart is gathered from user-submitted [Geekbench 4](#) results from the [Geekbench Browser](#).

[Geekbench 4](#) scores are calibrated against a baseline score of 4000 (which is the score of an Intel Core i7-6600U). Higher scores are better, with double the score indicating double the performance.

If you're curious how your iPhone, iPad, or iPod compares, you can [download](#)

[Geekbench 4](#) and run it on your iOS device to find out its score.

This chart was last updated about 3 hours ago.

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Device	Score
iPhone 8 Apple A11 Bionic @ 2.4 GHz	4219
iPhone 8 Plus Apple A11 Bionic @ 2.4 GHz	4217
iPhone X Apple A11 Bionic @ 2.4 GHz	4206
iPad Pro (10.5-inch) Apple A10X Fusion @ 2.3 GHz	3909
iPad Pro (12.9-inch 2nd Generation) Apple A10X Fusion @ 2.3 GHz	3904
iPad (6th generation) Apple A10 Fusion @ 2.3 GHz	3461
iPhone 7 Plus Apple A10 Fusion @ 2.3 GHz	3437
iPhone 7 Apple A10 Fusion @ 2.3 GHz	3393
iPad Pro (12.9-inch) Apple A9X @ 2.3 GHz	3051
iPad Pro (9.7-inch) Apple A9X @ 2.3 GHz	2966
iPad (5th generation) Apple A9 @ 1.8 GHz	2522
iPhone 6s Plus Apple A9 @ 1.8 GHz	2397
iPhone SE Apple A9 @ 1.8 GHz	2382
iPhone 6s Apple A9 @ 1.8 GHz	2234
iPad Air 2 Apple A8X @ 1.5 GHz	1796
iPad mini 4 Apple A8 @ 1.5 GHz	1660
iPhone 6 Plus Apple A8 @ 1.4 GHz	1411
iPhone 6 Apple A8 @ 1.4 GHz	1370

Device	Score
<u>iPod touch (6th Generation)</u>	1328
Apple A8 @ 1.1 GHz	
<u>iPad Air</u>	1326
Apple A7 @ 1.4 GHz	
<u>iPhone 5s</u>	1265
Apple A7 @ 1.3 GHz	
<u>iPad mini (Retina)</u>	1246
Apple A7 @ 1.3 GHz	
<u>iPad Mini 3</u>	1241
Apple A7 @ 1.3 GHz	
<u>iPad (4th Generation)</u>	808
Apple A6X @ 1.4 GHz	
<u>iPhone 5</u>	754
Apple A6 @ 1.3 GHz	
<u>iPhone 5c</u>	743
Apple A6 @ 1.3 GHz	
<u>iPad 2</u>	336
Apple A5 @ 1.0 GHz	
<u>iPad 2 (Early 2012)</u>	333
Apple A5 (32nm) @ 1.0 GHz	
<u>iPad (3rd Generation)</u>	329
Apple A5X @ 1.0 GHz	
<u>iPad mini</u>	329
Apple A5 @ 1.0 GHz	
<u>iPhone 4S</u>	284
Apple A5 @ 800 MHz	
<u>iPod touch (5th Generation)</u>	281
Apple A5 @ 800 MHz	

Device	Score
<u>iPhone 8 Plus</u>	10184
Apple A11 Bionic @ 2.4 GHz	
<u>iPhone X</u>	10128
Apple A11 Bionic @ 2.4 GHz	
<u>iPhone 8</u>	10125
Apple A11 Bionic @ 2.4 GHz	
<u>iPad Pro (10.5-inch)</u>	9307
Apple A10X Fusion @ 2.3 GHz	
<u>iPad Pro (12.9-inch 2nd Generation)</u>	9290
Apple A10X Fusion @ 2.3 GHz	
<u>iPad (6th generation)</u>	5884
Apple A10 Fusion @ 2.3 GHz	
<u>iPhone 7 Plus</u>	5780
Apple A10 Fusion @ 2.3 GHz	

Device	Score
iPhone 7 Apple A10 Fusion @ 2.3 GHz	5709
iPad Pro (12.9-inch) Apple A9X @ 2.3 GHz	5087
iPad Pro (9.7-inch) Apple A9X @ 2.3 GHz	4959
iPad (5th generation) Apple A9 @ 1.8 GHz	4381
iPad Air 2 Apple A8X @ 1.5 GHz	4183
iPhone 6s Plus Apple A9 @ 1.8 GHz	4133
iPhone SE Apple A9 @ 1.8 GHz	4115
iPhone 6s Apple A9 @ 1.8 GHz	3854
iPad mini 4 Apple A8 @ 1.5 GHz	2843
iPhone 6 Plus Apple A8 @ 1.4 GHz	2396
iPhone 6 Apple A8 @ 1.4 GHz	2329
iPad Air Apple A7 @ 1.4 GHz	2254
iPod touch (6th Generation) Apple A8 @ 1.1 GHz	2240
iPhone 5s Apple A7 @ 1.3 GHz	2143
iPad mini (Retina) Apple A7 @ 1.3 GHz	2114
iPad Mini 3 Apple A7 @ 1.3 GHz	2106
iPad (4th Generation) Apple A6X @ 1.4 GHz	1333
iPhone 5 Apple A6 @ 1.3 GHz	1209
iPhone 5c Apple A6 @ 1.3 GHz	1192
iPad 2 Apple A5 @ 1.0 GHz	580
iPad 2 (Early 2012) Apple A5 (32nm) @ 1.0 GHz	575
iPad (3rd Generation) Apple A5X @ 1.0 GHz	569

Device	Score
<u>iPad mini</u>	567
Apple A5 @ 1.0 GHz	
<u>iPhone 4S</u>	491
Apple A5 @ 800 MHz	
<u>iPod touch (5th Generation)</u>	488
Apple A5 @ 800 MHz	
Device	Score
<u>iPad Pro (12.9-inch 2nd Generation)</u>	29249
Apple A10X Fusion @ 2.3 GHz	
<u>iPad Pro (10.5-inch)</u>	29239
Apple A10X Fusion @ 2.3 GHz	
<u>iPad Pro (9.7-inch)</u>	15768
Apple A9X @ 2.3 GHz	
<u>iPad Pro (12.9-inch)</u>	15747
Apple A9X @ 2.3 GHz	
<u>iPhone 8 Plus</u>	15308
Apple A11 Bionic @ 2.4 GHz	
<u>iPhone X</u>	15235
Apple A11 Bionic @ 2.4 GHz	
<u>iPhone 8</u>	15124
Apple A11 Bionic @ 2.4 GHz	
<u>iPad (6th generation)</u>	13000
Apple A10 Fusion @ 2.3 GHz	
<u>iPhone 7 Plus</u>	12717
Apple A10 Fusion @ 2.3 GHz	
<u>iPhone 7</u>	12692
Apple A10 Fusion @ 2.3 GHz	
<u>iPad (5th generation)</u>	10448
Apple A9 @ 1.8 GHz	
<u>iPhone SE</u>	10274
Apple A9 @ 1.8 GHz	
<u>iPhone 6s Plus</u>	10266
Apple A9 @ 1.8 GHz	
<u>iPhone 6s</u>	9930
Apple A9 @ 1.8 GHz	
<u>iPad Air 2</u>	7715
Apple A8X @ 1.5 GHz	
<u>iPad mini 4</u>	4838
Apple A8 @ 1.5 GHz	
<u>iPhone 6 Plus</u>	4534
Apple A8 @ 1.4 GHz	
<u>iPod touch (6th Generation)</u>	4202
Apple A8 @ 1.1 GHz	

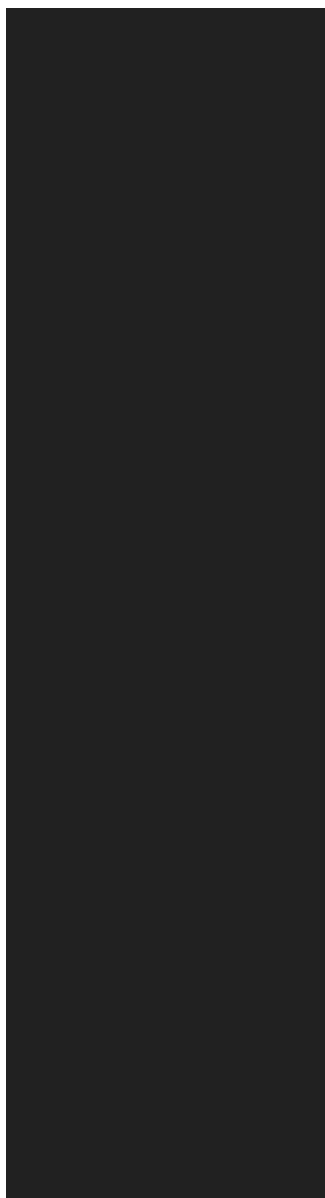
Device	Score
iPhone 6 Apple A8 @ 1.4 GHz	4194
iPad Air Apple A7 @ 1.4 GHz	573
iPad Mini 3 Apple A7 @ 1.3 GHz	573
iPad mini (Retina) Apple A7 @ 1.3 GHz	570
iPhone 5s Apple A7 @ 1.3 GHz	569

Device	Score
iPad (5th generation) Apple A9 @ 1.8 GHz	5663
iPad Pro (10.5-inch) Apple A10X Fusion @ 2.3 GHz	5433
iPad Pro (9.7-inch) Apple A9X @ 2.3 GHz	5397
iPad Pro (12.9-inch) Apple A9X @ 2.3 GHz	5131
iPad (4th Generation) Apple A6X @ 1.4 GHz	3709
iPad Air 2 Apple A8X @ 1.5 GHz	3110
iPhone 8 Plus Apple A11 Bionic @ 2.4 GHz	2921
iPhone X Apple A11 Bionic @ 2.4 GHz	2688
iPad Air Apple A7 @ 1.4 GHz	2487
iPad mini (Retina) Apple A7 @ 1.3 GHz	2244
iPad mini 4 Apple A8 @ 1.5 GHz	2138
iPhone 7 Plus Apple A10 Fusion @ 2.3 GHz	2106
iPhone 8 Apple A11 Bionic @ 2.4 GHz	1864
iPhone 6s Plus Apple A9 @ 1.8 GHz	1814
iPhone 7 Apple A10 Fusion @ 2.3 GHz	1734
iPad (3rd Generation) Apple A5X @ 1.0 GHz	1685

Device	Score
iPhone SE Apple A9 @ 1.8 GHz	1540
iPhone 6 Plus Apple A8 @ 1.4 GHz	1500
iPhone 6s Apple A9 @ 1.8 GHz	1469
iPad mini Apple A5 @ 1.0 GHz	1252
iPad 2 Apple A5 @ 1.0 GHz	1210
iPhone 6 Apple A8 @ 1.4 GHz	994
iPhone 5c Apple A6 @ 1.3 GHz	814
iPhone 5s Apple A7 @ 1.3 GHz	810
iPhone 5 Apple A6 @ 1.3 GHz	600
iPod touch (6th Generation) Apple A8 @ 1.1 GHz	541
iPhone 4S Apple A5 @ 800 MHz	350
iPod touch (5th Generation) Apple A5 @ 800 MHz	281

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