

# iPad Specs Matrix 1.3

iPad	Air 2	Mini 3	Mini 4	Pro 12.9"	Pro 9.7"	5G	Pro 12.9" 2G	Pro 10.5"	6G	Pro 12.9" 3G	Pro 11"	Air 3G	Mini 5G	7G	Pro 12.9" 4G	Pro 11" 2G	8G	Air 4G	Pro 12.9" 5G	Pro 11" 3G	Mini 6G	9G	Air 5G	10G	Pro 12.9" 6G	Pro 11" 4G	
Announced	10/2014	10/2014	09/2015	09/2015	03/2016	03/2017	06/2017	06/2017	03/2018	10/2018	10/2018	03/2019	03/2019	09/2019	03/2020	03/2020	09/2020	09/2020	04/2021	04/2021	09/2021	09/2021	03/2022	10/2022	10/2022	10/2022	
Device Identifier	iPad 5,3 iPad 5,4	iPad 4,7 iPad 4,8 iPad 4,9	iPad 5,1 iPad 5,2	iPad 6,7 iPad 6,8	iPad 6,3 iPad 6,4	iPad 6,11 iPad 6,12	iPad 7,1 iPad 7,2	iPad 7,3 iPad 7,4	iPad 7,5 iPad 7,6	iPad 8,5 iPad 8,6 iPad 8,7 iPad 8,8	iPad 8,1 iPad 8,2 iPad 8,3 iPad 8,4	iPad 11,3 iPad 11,4	iPad 11,1 iPad 11,2	iPad 7,11 iPad 7,12	iPad 8,11 iPad 8,12	iPad 8,9 iPad 8,10	iPad 11,6 iPad 11,7	iPad 13,1 iPad 13,2	iPad 13,8 iPad 13,9 iPad 13,10 iPad 13,11	iPad 13,4 iPad 13,5 iPad 13,6 iPad 13,7	iPad 14,1 iPad 14,2	iPad 12,1 iPad 12,2	iPad 13,16 iPad 13,17	iPad 13,18 iPad 13,19	iPad 14,5 iPad 14,6	iPad 14,3 iPad 14,4	
Model Number	A1566 A1567	A1599 A1600 A1601	A1538 A1550	A1584 A1652	A1673 A1674 A1675	A1822 A1823	A1670 A1671	A1701 A1709	A1893 A1954	A1876 A2014 A1895 A1983	A1980 A2013 A1934 A1979	A2152 A2123 A2153 A2154	A2133 A2124 A2126 A2125	A2197 A2198 A2200	A2069 A2229 A2232 A2233	A2068 A2228 A2230 A2231	A2270 A2428 A2429 A2430	A2316 A2072 A2324 A2325	A2378 A2379 A2461 A2462	A2301 A2377 A2459 A2460	A2567 A2568 A2569	A2602 A2603 A2604 A2605	A2588 A2589 A2591	A2696 A2757 A2777	A2436 A2437 A2764 A2766	A2435 A2759 A2761 A2762	
Initial OS Version	8.1	8.1	9.0	9.1	9.3	10.2.1	10.3.2	10.3.2	11.3	12.1	12.1	12.2	12.2	13.1	13.4	13.4	14.0	14.0	14.5	14.5	15.0	15.0	15.4	16.1	16.1	16.1	
Latest OS Version	<b>15.7.2</b>	<b>15.7.2</b>	<b>15.7.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>	<b>16.2</b>
CPU (Cores)	A8X (3)	A7 (2)	A8 (2)	A9X	A9X	A9	A10X (6)	A10X (6)	A10 (4)	A12X (8)	A12X (8)	A12 (6)	A12 (6)	A10 (4)	A12Z (8)	A12Z (8)	A12 (6)	A 14 (6)	M1 (8)	M1 (8)	A15 (6)	A13 (6)	M1 (8)	A14 (6)	M2 (8)	M2 (8)	
RAM	2 GB	1 GB	2 GB	4 GB	2 GB	2 GB	4 GB	4 GB	2 GB	4/6 GB*	4/6 GB*	3 GB	3 GB	3 GB	6 GB	6 GB	3 GB	4 GB	8/16 GB*	8/16 GB*	4 GB	3 GB	8 GB	4 GB	8/16 GB*	8/16 GB*	
Neural Engine																											
Geekbench5 Single	379	260	355	645	639	549	831	829	754	1158	1118	1112	1112	748	1121	1118	1111	1585	1707	1707	1570	1334	1705		1872	1867	
Geekbench5 Multi	1056	492	669	1198	1180	1024	2273	2262	1401	4813	4611	2830	2704	1382	4654	4638	2436	4212	7216	7217	4445	3272	7129		8417	8403	
Resolution (points)	<b>768x1024</b>	<b>768x1024</b>	<b>768x1024</b>	<b>1024x1366</b>	<b>768x1024</b>	<b>768x1024</b>	<b>1024x1366</b>	<b>834x1112</b>	<b>768x1024</b>	<b>1024x1366</b>	<b>834x1194</b>	<b>834x1112</b>	<b>768x1024</b>	<b>810x1080</b>	<b>1024x1366</b>	<b>834x1194</b>	<b>810x1080</b>	<b>820x1180</b>	<b>1024x1366</b>	<b>834x1194</b>	<b>744x1133</b>	<b>810x1080</b>	<b>820x1180</b>	<b>820x1180</b>	<b>1024x1366</b>	<b>834x1194</b>	
Display Scale	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x
Split View	.		.	.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rear Camera Lens	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	2	2	1	1	1	1	1	2	2
Flash				.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LIDAR sensor															.	.		.	.	.	.				.	.	
Wide Gamut					.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ARKit				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Barometer	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Biometric Sensor		Touch ID	Touch ID	Touch ID	Touch ID	Touch ID	Touch ID	Touch ID	Touch ID	Touch ID	Face ID	Face ID	Touch ID	Touch ID	Touch ID	Face ID	Face ID	Touch ID	Touch ID	Face ID	Face ID	Touch ID	Touch ID	Touch ID	Touch ID	Face ID	Face ID
Bluetooth	4.0	4.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	5.0	5.0	5.0	5.0	4.2	5.0	5.0	4.2	5.0	5.0	5.0	5.0	5.0	4.2	5.0	5.2	5.3	5.3
Arcade	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pencil				1G	1G		1G	1G	1G	2G	2G	1G	1G	1G	2G	2G	1G	2G	2G	2G	2G	2G	1G	2G	1G	2G	2G
3.5 mm Jack	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Port	Lightning	Lightning	Lightning	Lightning	Lightning	Lightning	Lightning	Lightning	Lightning	USB-C	USB-C	Lightning	Lightning	Lightning	USB-C	USB-C	Lightning	USB-C	USB-C	USB-C	USB-C	Lightning	USB-C	USB-C	USB-C	USB-C	USB-C