

Product Comparison

Self-DJ vs Apple iPad



iPad®

Personal Mobile Entertainment Appliance



Self-DJ™

Commercial Mobile Entertainment Appliance

Description

	iOS 4 (iPhone/iPod/iPad)	Windows 7
Operating System	iOS 4 (iPhone/iPod/iPad)	Windows 7
Applications	Thousands	Millions
Jukebox Software	Optional	Includes Self-DJ
Karaoke Software	Optional	Includes Self-Karaoke
DJ Mixing Software	Optional	Includes Concrete DJ
Processor	Apple A4 1 GHz Single-Core (fan-less)	Intel Atom 1.66 GHz Dual-Core (fan-less)
Memory	256MB (est)	2GB (standard) to 4GB (optional)
Display	9.7" LCD Touch Screen	19" LCD Touch Screen
Native Resolution	1024 x 768	1280 x 1024
Water Resistant	No	Yes
Hard Drive	16 to 64GB	500 to 1,500GB (optional)
Capacity	4,000 to 16,000 Songs	125,000 to 500,000 Songs
Reliability	N/A	1,000,000 hours MTBF
Audio Subsystem	Single-Output Stereo	Dual-Output Stereo or 5.1 Operation
Bit Rate	16-Bit, 46.1K	32-Bit, 96K
Input Optimization	No	Yes
Signal To Noise	N/A	95 dB SN
Speakers	Built-In mono speaker.	Speakers with built-in 2-ch mixer recommended.
File Management	Requires syncing to another computer with iTunes or email to transfer files. No data ports.	Connect any Wi-Fi, USB, high-speed eSata, or wired network storage device or server to transfer files.
Drag-and-Drop	No	Yes
Media Library	Requires syncing to another computer with iTunes to update media library.	Second computer and syncing not required. Supports multiple libraries on one or more networked computers.
Media Formats	MP3, AAC, Apple Lossless, AIFF, WAV, M4V, MP4, MOV, M-JPEG, AVI	MP1, MP2, MP3, MP4, AIFF, AAC, M4A, AC3, FLAC, WavPack, ALAC, WAV, OGG Vorbis, WMA, ASF, WMV, MOD, MTM, S3M, XM, IT, MO3, AVI, BIN, CDG
Input/Output		
Wired Network	N/A	Gigabit Ethernet
Wireless Network	802.11a/b/g/n, Bluetooth	802.11a/b/g/n
Wireless Options	3G	3G, Bluetooth
Microphone	Built-In	3.5mm Jack, Microphone optional
Keyboard	iPad Keyboard Dock optional	PS/2 Jack, Keyboard optional
Mouse	N/A	PS/2 Jack, Mouse optional
USB 2.0 (60MB/sec)	For syncing only with optional iPad Dock	6
eSata (300MB/sec)	N/A	1
Line In	N/A	1
Line Out	1	3
VGA	iPad Dock optional	1
Secure Operation	No	Yes
Choose Songs	Anyone	Anyone
Change Volume (etc.)	Anyone	Level 1 Password Required
Change Configuration	Anyone	Level 2 Password Required
Redundancy	No	Single or Dual Redundant 19" Rack Mount Systems
Case	Optional	ATA Approved 8 x 2 Slant Top Rack Case
Height	9.6"	17" (22" covered)
Width	7.5"	22"
Depth	.5"	11-3/4" to 13-3/4" (14-1/2" to 16-1/2" covered)
Weight	1.5 lbs	38 lbs (42 lbs with dual computers)