

mimio[®] DMA-02 Xi (Studio 6) Specifications vs mimio[®] DMA-01 (2.74&1.7)

mimio Xi – DMA-02 – Studio 6		mimio Classic – DMA-01 – v. 2.74
HARDWARE	DESCRIPTION	DESCRIPTION
PC Interface	16-ft. /5 m USB cable Optional wireless interface upgrade	10-ft. / 3 m Serial cable with PS/2 port required for power pass through. Optional USB adapter w/16-ft./5 m cable (MSRP \$59.00)

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USB	Fully compliant with USB 1.x or 2.0	Optional USB adapter requires use of USB hub (powered or unpowered) when used with USB standard 2.0 configured computers
Modular Interface –Wireless (hardware upgrade option)	mimio Xi interface module can be removed and exchanged for a wireless interface module that will permit a dedicated 2.4GHz wireless connection to the computer over a range of up to 30 ft./10m	Not Available
Storage on Capture Bar	Records all whiteboard notes, equivalent to a ten hour meeting in flash memory on the capture bar without a PC connection. Notes stored in memory automatically downloaded to PC when connected by USB cable to linkUSB interface on mimio Xi capture bar.	Not Available
Power options	mimio Xi offers 3 power sources (in priority order): -USB connection to the PC -4 x AA batteries (40+ hours active use) -Optional AC adapter (US 110v or Int'l auto-switching 100-240v) NOTE: AC Adaptor included with wireless kit	Capture bar is powered by connection to the PC – via PS/2 power pass through with serial or via USB with optional adapter.
Capture Bar Weight	1.1 lbs./0.5 kg with batteries, 0.8 lbs./0.37 kg without batteries.	0.9 lbs./0.4 kg
Capture Bar Dimensions	18.1 in. L x 2.8 in. W x 1.1 in. H – fully open 46 cm L x 7.0 cm W x 2.8 cm H – fully open 9.4 in. L x 2.8 in. W x 2.2 in. H - folded 24 cm L x 7.0 cm W x 5.7 cm H - folded	24 in. L x 3.6 in. W x 2.1 in. H – fully open 61 cm L x 10 cm W x 5.4 cm H – fully open 13.8 in. L x 7 in. W x 2.1 in. H - folded 35 cm L x 18 cm W x 5.4 cm H - folded
Whiteboard Coverage	4-ft./1.2 m x 8-ft./2.4 m in landscape or portrait orientation for Ink Capture. 6.5ft/2.0m x 8-ft./2.4 m in landscape or portrait orientation for Interactive whiteboard use	4-ft./1.2 m x 8-ft./2.4 m in landscape or portrait orientation.
Resolution & Tracking Speed	100 dots per inch resolution • Signal tracking frequency 87 times per second. • Signal tracking speed 108 inches per second. • 4,800 x 9,600 line effective resolution on 4' x 8' /1.2m x 2.4m board	100 dots per inch effective resolution over the entire board area. Signal tracking frequency 87 times per second.
Attachment Options	Plastic mounting brackets w/ removable 3M Command adhesive strips for permanent or repeatable same position snap-in attachment. Additional mounting brackets available in single or economy 5 pack. Optional magnetic mounting brackets 4 x suction cups for temporary attachment on clean glass surface	2 x clamping suction cups Metal mounting brackets for permanent (but not convenient) attachment.
Mounting Options	mimio Xi capture bar can be mounted in any corner of the white board either vertically or horizontally.	Mounts vertically in upper left corner of whiteboard
Buttons and LED's on the bar	5 Function Buttons on Xi capture bar: -Ink Recording Mode • New Page • Duplicate Page • Print Page • Resize Notebook Window • Calibrate / Re-calibrate -Interactive Mode (selectable from options in Settings) • mimio Tools palette (Toggle) – default • Screen Markup (Toggle) – default • Spotlight Presentation Effect (Toggle) – default • Reveal Screen Presentation Effect (Toggle) – default • Calibrate / Re-calibrate LED Power On button (w/ low battery power indicator) Memory reset button (recessed) LED - Ink Capture indicator LED - Data in memory indicator	From buttons located on capture bar user can initiate New Page, Tag Page, Print Board, Maximize/Minimize/Restore Application Display and Initiate Control Panels calibration. Voice feedback provides audible confirmation of action taken.
mimio Interactive Stylus	Ergonomically compact pen for interactive use that includes two user configurable buttons to support additional functions (ie. right click, hover/mouse over, etc.)	Not available or supported
Pens and Eraser (from mimio Classic)	4 x Type2 marker stylus pens (Red, Green, Blue, Black) using one each alkaline "N" cell battery (24 hours battery life actual writing time) and caps. Extended color caps for orange, brown, purple, yellow EXPO markers Pen actuation force average 50 gF (gram force) Electronic eraser using one AAA battery with wide (3.9	4 x Type1 marker stylus pens (Red, Green, Blue, Black) using one each AAA battery (12 hours battery life actual writing time) and caps. Pen actuation force average 95 gF (gram force) Electronic eraser using one AAA battery with wide (3.9 in./10cm) and narrow (0.75 in./1.9cm) erasure stroke.

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	in./10cm) and narrow (0.75 in./1.9cm) erasure stroke.	(NOTE: Macintosh version contains Type 2 Pens)
Hardware Security	mimio Xi's support a Kensington style cable lock.	Not Available
mimioPad mobile interactive tablet	Supported in mimio Studio 6 with interface links to mimio Studio tools	Not supported
SOFTWARE FEATURES	mimioStudio 6 Win/ Mac OSX /Linux	mimio v 2.74 Win / v. 1.7 Mac OS
mimio Ink Data	mimioStudio software in Digital Ink Recording mode captures notes, diagrams, charts, & illustrations drawn on the whiteboard in an object-based vector format (*.ink) that permits total editing (scale, color, line thickness, rotation) and reordering of pages and objects within pages. Ink data supports Copy & Paste of selected data to other applications.	mimio records marker or virtual pen "ink" strokes on the application page as sequential strokes that can be viewed, printed, copied into other documents or replayed as "strokes over time". Any mimio "ink" file can be saved as an executable file which any recipient can view with the dynamic "strokes over time" attributes, save and print.
Interactive Whiteboard	9 point calibration (which can be stored and saved) permits any projected desktop on whiteboard to be by the mimio stylus pen in Interactive Mode. User can switch between Interactive mode and Digital Ink Recording mode from the board.	9 point calibration (which can be stored and saved) permits any projected desktop on whiteboard to be by the mimio stylus pen in Interactive Mode. User can operate Interactive mode and Digital Ink Recording mode from the board.
mimio Notebook	All pages created or captured in mimioStudio can be accessed and re-arranged in a convenient Notebook.	Not available
mimio Tools	mimioStudio provides a context sensitive floating tools palette for interactive use including Pens, Highlighters, Lines/Arrows, Rectangles, Ellipse, Polygons, Text Boxes, and Images	Not available – mimio v. 2.74 offers a limited set of markup and annotation tools
Importing Data into Notebook	PowerPoint (ppt), Word (doc and docx), and Acrobat (pdf) files can be imported in their entirety into the Studio Notebook, where each document page becomes a background template page in Notebook which can be annotated, overlaid with other data objects and presented. On Mac files must be saved or printed to PDF and then imported.	Not available
Gallery Data Types Supported	<ul style="list-style-type: none"> - Mimio Studio Ink pages and files - All standard image file formats - All standard digital video formats (that play in Win media player) - Flash (swf) objects 	N/A – no content gallery available
Background Images & Templates	Background templates, foreground images, text boxes, Ink strokes and graphic objects can be integrated on any whiteboard "page". mimioStudio Tools includes a Gallery of selectable background templates in categories of Maps, Math, Writing, Music, Sports Fields, Science, Games, Calendars, Currency. Users can create their own custom templates from any digital image files. Content/template Galleries can be easily exported & shared between users.	Not available
Keyword and Search Functions for Content	Content in the Gallery can be accessed by keyword search. Users can add multiple keywords to any object through its Properties.	Not available
Object Locking and Transparency	Data objects of any kind (image, text, graphic, ink, video, Flash) can be locked in place anywhere on a Notebook page. Degree of transparency can be set from incrementally from 0% (solid) to 90%	Not available
Embedded Hyperlinks	Hyperlinks to other Studio pages, other documents, or web pages can be embedded in any data object on any Studio Notebook page	Not available
Object Manipulate	All data objects (Ink, Graphics, Images, Text Boxes) can be moved, rotated, grouped/ungrouped, layered, and snapped to grid or angle on the Studio Page.	Not available
Screen Clipping - Image, Screen Capture	Any part of any screen, document, web page, dialog, or window can be selected and captured onto a Studio Notebook page from which it can be dragged/copied into a mimio Gallery as a background template or as a foreground image object.	Not available
Screen Markup and Annotation	mimioTools can be to annotate, markup or label any software application document page or screen in "Screen Markup Mode". Annotated pages are automatically captured into a directory from which pages can be selected and brought into other applications as image objects or into mimio Studio Notebook for further editing or presentation or printing	Screens and selected areas can be annotated and marked up and saved to JPEG or BMP file formats

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Presentation Tools	Integrated presentation tools include Reveal Screen, Spotlight, and direct web page access.	Not available
Ink File Compatibility between mimio software Versions	mimio Ink data files recorded with previous versions of mimio software, whether on Windows or Mac can be opened in mimio Studio 6.02. mimio Studio 6.02 Ink data files cannot be opened in previous versions of mimio software	mimio Ink data files recorded with mimio v. 2.7x or earlier version Studio software on Windows or mimio v. 1.x software on Mac can be opened. mimioStudio Ink data files cannot be opened.
Save As data “export” formats	mimioStudio pages can be Saved As HTML, BMP, JPG, GIF, PNG, TIF, EMF, WMF & PDF file formats. Export resolution can be selected from 4 levels for all formats (except EMF & WMF vector formats)	Native .ink files can be saved or exported as: Windows: JPEG, BMP, WMF, HTML, SVS (scalable vector graphic), EPS (encapsulated postscript) Macintosh: PICT, JPEG, HTML, QuickTime, Digital Video, iMovie
Wake on Write (WoW)	mimioStudio software can be initiated from the whiteboard in Digital Ink Recording mode by touching a stylus pen to the board or in Interactive Mode by pressing a button on the mimio capture bar.	mimio software can be initiated from the whiteboard in Digital Ink Recording mode by touching a stylus pen to the board.
Auto Save and Update	User selectable options permit auto-save and auto-update of software	User selectable options permit auto-save and auto-update of software
Internet conferencing (NetMeeting plug-in)	Plug-in support for MS NetMeeting™ permits delivery of mimio whiteboard notes to any “on call” NetMeeting user (<i>Win only</i>). NetMeeting under Win XP SP2 can only be used with mimio and mimio Studio software mimio also works as a shared or displayed application with most online meeting and web based collaboration services.	Plug-in support for MS NetMeeting™ permits delivery of mimio whiteboard notes to any “on call” NetMeeting user (<i>Win only</i>). NetMeeting cannot be used with Windows XP with SP2 update. mimio also works as a shared or displayed application with most online meeting and web based collaboration services.
Multiple mimio device support	Supports multiple mimio Xi devices (up to 4), permitting multiple simultaneous sessions or coverage of larger board areas up to 8’ x 16’ (2.4m x 4.8m). or 4’ x 32’	Single device only on any single computer.
Ink Data Magnification	Zoom buttons and rescaling tools permit magnification of high resolution anti-aliased Ink data up to 3000%	Zoom buttons and rescaling tools permit magnification of high resolution anti-aliased Ink data up to 3000%
Handwriting Recognition	Converts handwritten mimio Ink data to editable ASCII text (English only) either live (online) as written into any text box or after the fact (offline) from any recorded ink notes (created in Ink Recording or Interactive modes)	Optional plug-in/upgrade - mimio writingRecognition™ 2.0 converts handwritten ink into editable ASCII text. (offline and English only). Must be purchased separately. Windows Only
Session/Screen Recorder	Records any full screen, application windows, or selected screen area as video with synchronized voice or other audio. Recorded files can be replayed in standard Windows Media, QuickTime, or Real Player.	Not available
Networked Classroom Tools	Mimio Studio can be used with 3 rd party solutions like GenevaLogic Vision 6 to distribute class sessions to computers on the network and to deliver or restrict session control or access to any student computer..	Optional plug-in/upgrade - mimio classRoom enables network delivery of whiteboard notes as live ink file to any authorized PC on the same network. One-way query permits students to send questions or comments to Instructor.
PC Operating Systems Supported	Windows 98SE, ME, 2000, XP, Vista (32 bit and 64bit) Macintosh OS X v. 10.4 or higher Linux Fedora 10+, openSUSE 11.1+, Ubuntu 8.04+	Windows 95, NT 4.0, 98, ME, 2000, XP Macintosh OS 9.1, OSX 10.3 (requires USB adapter) (NOTE: some software features and plug-ins are not available on Macintosh)
Self-viewing Ink (SVI)	Not Available	Any mimio “ink” data file of whiteboard notes only can be saved as an executable file which any recipient can view with the dynamic “strokes over time” attributes, save and print.

OTHER		
Languages supported	<p>mimio Studio v. 6 for Windows – downloadable for installation in English, French, German, Dutch, Spanish, Japanese, Arabic Local market availability in Portuguese, Chinese Traditional, Chinese Simplified, Korean.</p> <p>mimio Studio v. 6 for Windows, Max OSX, Linux installers available in English, French, German, Dutch, Spanish, Japanese, Arabic, Russian, Portuguese, Chinese Traditional, Chinese Simplified, Korean from September 2009</p>	<p>Windows: mimio v. 2.7.1 (English only); earlier Windows version S/W: v. 2.1 Spanish, Italian, Portuguese, v. 2.7.1 French, German, Local market availability in Japanese, v. 1.12 Chinese (Simplified & Traditional), Korean.</p> <p>Macintosh: v. 1.5 (English only) for OS 8.6 – 9.x v. 1.6 (English only) for OSX</p>
PACKAGE CONTENTS (standard retail products):	<p>mimio Interactive (6000045)</p> <ul style="list-style-type: none"> • mimio Xi capture bar with linkUSB interface module • mimio Mouse Interactive stylus pen • USB mini-B cable – 16' / 4.87m • ABS Plastic Snap-in mounting brackets (with 3M Command adhesive strips) • CD with mimio Studio (Win & Mac OSX) software, User Guide PDF files. • Quick Start Install guide booklets for Interactive and Ink Recording set up and use (Win & Mac) <p>mimio Capture Kit (5800014)</p> <ul style="list-style-type: none"> • Four (4) marker stylus pens with color smartCaps (Red, Green, Blue, Black) • Four (4) extended smartCaps (orange, brown, yellow, purple) • Marker stylus pen whiteboard holder • Eraser with holder (silver) • Four (4) Expo markers (Red, Green, Blue, Black) • Alkaline batteries for pens, & eraser (N cell (LR1) x 4, AAA x 1) • mimio Capture set-up guide <p>mimio Wireless Upgrade Kit (6100026)</p> <ul style="list-style-type: none"> • Wireless bi-directional interface module for Xi capture bar • Matched USB transmitter/receiver • AC Adapter (110 v only for North America / 100 – 240 v auto-switching for International w/ 4 plugs (EUR, AUSTRALIA/NZ, US and UK)) • USB port extender cable 	<ul style="list-style-type: none"> • mimio capture bar (green) • CD with mimio 2.7 software and software tutorial start-up guide and Printable User Guide & Control Panel pdf files • Eraser with holder (green) • Four (4) 'Pen 1' styli (Red, Green, Blue, Black) • Four (4) Expo markers (Red, Green, Blue, Black) • Serial cable – 3m (green) • mimioMouse insert (green) • Calculator Control Panel • Batteries for eraser & pens (AAA x 5) • Metal semi permanent mounting brackets • User guide booklet <p><i>(NOTE: mimio for Macintosh includes Type 2 Pens instead of Type 1 and includes USB Adapter & cable instead of serial cable)</i></p>
Available Accessories	Carry case, active USB extension cable, additional mounting brackets (single & 5 pack), eraser felt pads, extended color smartCaps for Stylus pens, Wireless Interface upgrade kit, Interactive Stylus Pen	USB Adaptor (requires USB hub for use with USB 2.0 ports), Carry Case, replacement Eraser felt kit, Pen Type 2 upgrade kit, 7.6m serial extension cable, active USB extension cable
Product Warranty	5 years on all hardware components. Limited lifetime on software.	Two years on all hardware components. Limited lifetime warranty on software.