

mimio® Interactive – Specifications May 2006

PLATFORM	WINDOWS	MACINTOSH (from October 2006)
Package Contents mimio Interactive 600-0045	<ul style="list-style-type: none"> • mimio Xi capture bar with linkUSB interface module • mimio Mouse Interactive stylus pen • CD with mimio Studio (Win), mimio (Mac OSX) software, set-up tutorials and User's Guide • Setup guide booklet • mimio Interactive Demo Pack • USB mini-B cable – 16' / 5 m • 1 x AA Alkaline battery for mimio Mouse • ABS Plastic Snap-in mounting brackets (with 3M Command adhesive strips) 	
Operating Systems Supported System Requirements	Windows 98SE, ME, 2000, XP Home, XP Pro	Macintosh OS X (from October 2006)
	Pentium™ II 400 MHz+ processor 32MB RAM minimum (64MB RAM recommended) 25MB free disk space CD ROM Drive Available USB port	G3, G4, iMac, PowerBook G4 or iBook, PowerBook G3 128MB memory (256 MB recommended) 25MB free disk space minimum CD ROM Drive Available USB port Available Video Out port
Computer Interface	USB (USB 2.0 compliant) USB Cable – “mini-B” 5 pin male cable to female receptacle on mimio device / standard USB A connection to host PC	
Data Transfer Rate - USB	4.2 kbps under normal Interactive mouse use	
Power Options	-USB connection to the computer	
Power Consumption	Connected to computer via USB – 0.5 Watts	
Capture Bar Weight	0.8 lbs./0.37 kg.	
Complete System Weight	1.8 lbs./0.82 kg with mimio Mouse, battery, 2 mounting clips, 16' USB mini-B cable	
Capture Bar Dimensions	Fully Open = 18.1 in. L x 2.8 in. W x 1.1 in. H • 46 cm L x 7.0 cm W x 2.8 cm H Folded = 9.4 in. L x 2.8 in. W x 2.2 in. H • 24 cm L x 7.0 cm W x 5.7 cm H	
Whiteboard Active Area (per device)	4-ft. x 8-ft. • 2.4 m x 1.2 m (landscape or portrait orientation) Supports up to 79" standard aspect ratio diagonal projection display and 107" diagonal in wide screen projection for interactive use.	
Signals	Ultrasound at 40 KHz (frequency) + Infrared at 880 nanometers/sec (wavelength)	
Resolution	100 dots per inch • Signal tracking frequency 87 times per second. • 4,800 x 9,600 line effective resolution	
Attachment Options	ABS Plastic mounting brackets w/ removable adhesive strips for permanent & repeatable position snap-in attachment. 4 x suction cups for temporary attachment Magnetic mounting brackets (optional accessory)	
Capture Bar Positioning	mimio Xi capture bar can be mounted in any corner of the white board either vertically or horizontally.	
Controls & Indicators at the whiteboard	5 Function Buttons on Xi capture bar: (User selectable from mimio Studio Settings) <ul style="list-style-type: none"> • mimio Tools floating palette (Toggle) - default • Screen Markup (Toggle) - default • Spotlight Presentation Effect (Toggle) - default • Reveal Screen Presentation Effect (Toggle) - default • Calibrate / Re-calibrate • Power On button LED (w/ low battery power indicator) 	
mimio Mouse – Interactive Stylus	An ergonomically elegant stylus for Interactive use only. Two buttons on the stylus activate functions without touching the board. Hover and Right Click are the default button assignments but users can preferences in mimio Studio Settings from a menu that includes Left, Right, Middle, Back, and Forward mouse clicks or Hover / Mouse over. Solid Teflon stylus tip insures ultra smooth action on all board or screen surfaces. Uses single AA size Alkaline or rechargeable AA battery (provides 6 months average battery life)	
Hardware Security	Supports Kensington style cable lock.	
International Use	Computer USB as primary power source means “Start up and Go” in any country.	
Product Warranty	2 years on all hardware components. Limited lifetime on software. 3 year extended warranty (North America only) with end user registration.	
OPTIONAL ACCESSORIES		
Package Contents mimio Xi wireless upgrade 610-0021	<ul style="list-style-type: none"> • Wireless bi-directional interface module for Xi capture bar • Matched USB “dongle” transmitter/receiver • AC Adapter • Quick Start guide booklets (Win & Mac) 	
Hardware Configuration	Wireless interface module replaces removable linkUSB module in standard mimio Xi capture bar. Enables a dedicated 2.4GHz wireless connection to the computer with range up to 30 ft./10m . Does not require Bluetooth, special card, wireless networks or wireless PC.	

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Wireless Connectivity	mimio Xi wireless interface employs a 2.4GHz bi-directional point-to-point wireless interface between the mimio Xi wireless module and a factory / serial number matched USB connected "dongle" on the computer. Utilizes direct sequence spread spectrum transmission protocol.	
Data Transfer Rate Wireless	16 kbps	
OTHER AVAILABLE ACCESSORIES	mimio Expo Marker stylus pens and mimio Digital eraser (to enable Digital Ink Recording of marker whiteboard notes with the mimio Xi capture bar), Carry Case, 16' Active USB extension cable, Magnetic Mounting Brackets, additional Mounting Brackets (single & 5 pack), Eraser felt pads Replacement Kit, Extended color smartCaps for Stylus pens, AC Adapter for Xi capture bar.	
SOFTWARE FEATURES	mimio Studio v. 5 Windows	mimio Studio v. 5 Mac OSX
Interactive Whiteboard	9 point calibration (which can be stored and saved) permits any projected desktop on whiteboard to be by the mimio Mouse.	9 point calibration (which can be stored and saved) permits any projected desktop on whiteboard to be by the mimio Mouse.
mimio Notebook	All pages created or captured in mimio Studio can be accessed and re-arranged in Full Page or Thumbnail view in the Studio Notebook.	All pages created or captured in mimio Studio can be accessed and re-arranged in Full Page or Thumbnail view in the Studio Notebook.
Display Views	Studio Notebook can be viewed in Single Page, Thumbnails or Full Screen modes.	Studio Notebook can be viewed in Single Page, Thumbnails or Full Screen modes.
Save As data "export" formats	Studio Notebook pages or complete Notebook can be Saved As HTML, BMP, JPG, GIF, PNG, TIF, EMF, WMF & PDF file formats.	Studio Notebook pages or complete Notebook can be Saved As HTML, PICT, JPG, GIF, PNG, TIF & PDF file formats.
Auto Save - Data Recovery	Unsaved mimio Notebook data is periodically saved in a temporary file from which it can be recovered in the event of an abnormal system or application termination.	Unsaved mimio Notebook data is periodically saved in a temporary file from which it can be recovered in the event of an abnormal system or application termination.
Software Update	Default but selectable Settings option enables automatic updating of mimio Studio new versions.	Default but selectable Settings option enables automatic updating of mimio Studio new versions.
Internet Conferencing	mimio Interactive Studio sessions can be viewed and shared via any Windows web or video conferencing solution that supports Application or Desktop Sharing. If shared control of applications is supported host and remote users and utilize mimio Tools to input, create, and edit Notebook page data.	mimio Interactive Studio sessions can be viewed and shared via any Mac OS X web or video conferencing solution that supports Application or Desktop Sharing. If shared control of applications is supported host and remote users and utilize mimio Tools to input, create, and edit Notebook page data.
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' (1.2m x 9.6m).	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' (1.2m x 9.6m).
mimio Tools	Context sensitive floating tools palette for interactive use or editing/creation of Notebook pages directly from the computer. Includes Pens, Highlighters, Lines/Arrows, Rectangles, Ellipse, Polygons, Text Boxes, Image/Screen Capture / Import and an array of interactive controls and presentation tools.	Context sensitive floating tools palette for interactive use or editing/creation of Notebook pages directly from the computer. Includes Pens, Highlighters, Lines/Arrows, Rectangles, Ellipse, Polygons, Text Boxes, Image/Screen Capture / Import and an array of interactive controls and presentation tools.
Background Images & Templates	Background templates, foreground images, text boxes, Ink strokes and graphic objects can be integrated on any whiteboard "page". mimio Tools includes a Gallery of selectable background templates in categories of Maps, Math, Writing, Music, Sports Fields, Science, Games, Calendars, Currency, Reading, Social Studies, Geography. Users can create their own custom templates from any digital image files. Content/template Galleries can be easily exported/imported & shared between users.	Background templates, foreground images, text boxes, Ink strokes and graphic objects can be integrated on any whiteboard "page". mimio Tools includes a Gallery of selectable background templates in categories of Maps, Math, Writing, Music, Sports Fields, Science, Games, Calendars, Currency, Reading, Social Studies, Geography. Users can create their own custom templates from any digital image files. Content/template Galleries can be easily exported/imported & shared between users.
Embedded Hyperlinks	Hyperlinks to other Studio Notebook pages, other documents, or web pages can be embedded in any data object on any Studio Notebook page.	Hyperlinks to other Studio pages, other documents, or web pages can be embedded in any data object on any Studio Notebook page.
Object Manipulation	All data objects (Ink, Graphics, Images, Text Boxes) can be moved, rotated, grouped/ungrouped, layered, and snapped to grid or angle on the Studio Notebook page.	All data objects (Ink, Graphics, Images, Text Boxes) can be moved, rotated, grouped/ungrouped, layered, and snapped to grid or angle on the Studio Notebook page.
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 Tools Gallery as a background template or as a foreground image object.	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 Tools Gallery as a background template or as a foreground image object.

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Screen Markup and Annotation	mimio Tools can be used 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.	mimio Tools 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.
Presentation Tools	Integrated presentation tools include Reveal Screen, Spotlight, and direct web page access.	Integrated presentation tools include Reveal Screen, Spotlight, and direct web page access.
Internet Use	Direct access to default Home Page from mimio Tools. Any web page can be accessed, viewed, annotated and capture, or screen clipped interactively.	Direct access to default Home Page from mimio Tools. Any web page can be accessed, viewed, annotated and capture, or screen clipped interactively.
OPTIONAL SOFTWARE EXTENSIONS	mimio Studio v. 5 Windows	mimio Studio v 5 Mac OSX
Writing Recognition Add-in	Converts handwritten mimio Interactive 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).	N/A
mimio Recorder Add-in	Records any full screen, application windows, or selected screen area as video with synchronized voice or other audio. Recorded .avi files can be replayed in standard Windows Media, QuickTime, or Real Player.	N/A