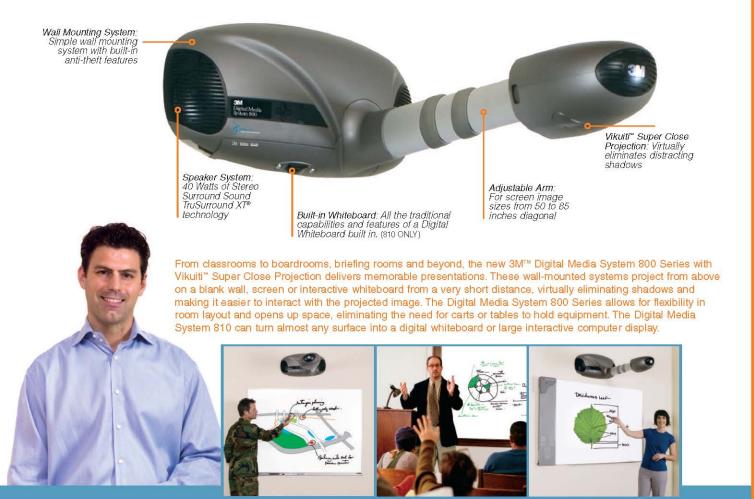
Preliminary Specifications

3M™ Digital Media Systems 800/810

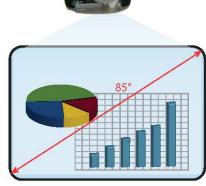


Space Saving Technology

Provides flexibility in room layout and opens up space, eliminating the need for carts or tables to hold projectors.



Ideal for Digital Whiteboards, Dry Erase Boards and Screens



Maximum

Connections

Computer

- 1-VGA
- 1 DVI-I /A (Analog/Digital)
- 2 3.5 mm Stereo Mini Jack
- 2 USB A
- 1 USB B
- 1 Ethernet
- 1 R232
- 1 Audio out 3.5mm Stereo Mini Jack

Video

- 1 Component
- 1 Composite
- 1 S-Video
- 2 RCA Audio input

Key Features

- True XGA (1024 x 768) resolution
- Hollywood Quality Video (HQV™)
- Optional Control Cable System
- Digitally draw & highlight on any projected image (810 ONLY)
- Advanced Picture-in-Picture features







Preliminary Specifications

System Specifications

Imager: Resolution:

Aspect ratio: Colors: Contrast ratio: Screen size (range): Image size adjustment:

Focus: Lens type: Lamp type: Lamp life: Speakers:

Computer compatibility: Video compatibility: Horizontal sync frequency: Vertical sync frequency: Keystone correction: Power requirements: Regulatory approvals: CISPR, EN60950

Compliance:

Operating temperature: Storage:

Operating altitude: Decibel level:

Dimensions

Weight: Warranty: single 0.7" DLP™ imager native XGA (1024 x 768); maximum SXGA (1280 x 1024) native 4:3, 16:9 supported 16.7 million true colors (24 bit color) 1300:1 (full on, full off) 50 - 85 inches diagonal

Variable position telescoping arm with 118% offset

Manual

Vikuiti™ Super Close Projection

2000 hours (normal), 3000 hours (Eco mode) built-in 2 x 20W Stereo Surround

Sound TruSurround XT® VGA/SVGA/XGA/SXGA/Mac NTSC/PAL/SECAM/SDTV/EDTV/HDTV

15 - 82 kHz 50 - 85Hz

Horizontal +/- 30°; Vertical +/- 40° 100 - 240 VAC, 50 - 60Hz UL, cUL, TUV, CB, FCC class A,

WEEE, RoHS 10°C to +35°C -30°C to +65°C 0 to 6000 ft. 34 dB (32 Eco Mode)

WxHxD (D = arm in - arm out): 364 x 610 x 863-1317mm, 14.3 x 24.0 x 34.0 - 51.8 inches

15 kgs, 33 lbs. Limited 2 years

Features

- Picture-in-Picture
- Picture-and-Picture (side by side)
- Picture-on-Picture (top and bottom)
- Hollywood Quality Video improves low quality video images
- Blank, Reveal, Freeze, Timer, Magnify on remote control
- Mouse emulation
- Custom image settings with auto save
 Optional control cable facilitates easier connection of computers and video devices. Includes on/off button
- Auto image synchronization when connecting
- 9 Language menu (English, French, German, Spanish, Italian, Japanese, Korean, Tradition Chinese, and Simplified Chinese)

Composite L/R RGB Audio Video USB Cables VGA

Accessories Included

- 1 VGA cable (3m)
- 1 DVI to RGB cable (3m) 1 - Composite cable (3m)
- 1 USB cable (3m)
- 1 3.5mm Stereo Mini cable (3m)
- 3 Power cords (4.5m)
- (U.S., U.K., Europe)
- 1 Remote control with batteries

Digital Media System 810

Interactive Whiteboard Software Features

- Unlimited software use across multiple computers download for free
- Non-obtrusive annotation tools
- Easily draw or highlight on top of any computer image
- Digitally capture handwritten notes in scrapbook
- Present in powerpoint and save all handwritten changes as images in
- Save work in various file formats including as a webpage (JPEG, TIFF, HTML, PDF, vector PDF, BMP 256 color, ESB, WBD) PowerPoint® (ppt & pps) and metafile (emf)
- Capture custom snapshots from any content or file and instantly paste into scrapbook
- Browse gallery of clipart and backgrounds or paste images from other programs into scrapbook
- Rotate and move objects
- Add hyperlinks to images to link to webpages
- Reorder and arrange slides in scrapbook and view thumbnails of slides
- Move annotation tools to any location on the screen
- Hide annotation tools when not in use
- Work in full screen mode to eliminate distracting toolbars
- Reveal information in any order with the coversheet or spotlight tool
- Customize software to match user preferences
- Interactive Display-control computer mouse functions with the digital presentation pen eliminating the need to present/teach from the computer
- Connect with remote participants with built in remote collaboration software
- Remote locations can draw and edit text or drawings real time
- Microsoft® NetMeeting/LiveMeeting® compatible
- Playback feature allows you to review all drawings on the board including erased items
- Import files from most computer programs and annotate and save changes (PPT, BMP, GIF, JPEG, ICO, EMF, WMF, Microsoft®, Excel®, Clipboard files) Microsoft® Word® (doc & rtf).

Minimum System Requirements:

Windows Operating Systems

- Microsoft® Windows® compatible computer with Pentium II® 400 Mhz processor
- · Windows, 2000, 2003, and XP compatible (other platform users may view shared meetings via Java™ applet through Java-enabled Internet browser)
- 10 MB available hard drive space
- 65K color SVGA or comparable high performance video card
- CD-ROM drive or Internet connection (for software installation)
- One available USB port
- Internet connection (for participating in share meetings)

Mac Operating Systems

- Mac OS X 10.3.x
- Power Mac G3, 400 MHz
- 192 MB RAM
- 10 MB available hard drive space
- CD-ROM drive or internet connection (for software installation)
- One available USB port
- Internet connection (for participating in share meetings)
- 1 Wall mounting bracket with hardware and mounting template

1 - Digital presentation pen (810)

Optional Accessories

- Control Cable
- Replacement lamp
- Replacement digital presentation pen (810)



Important Notice

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A / Musculus

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