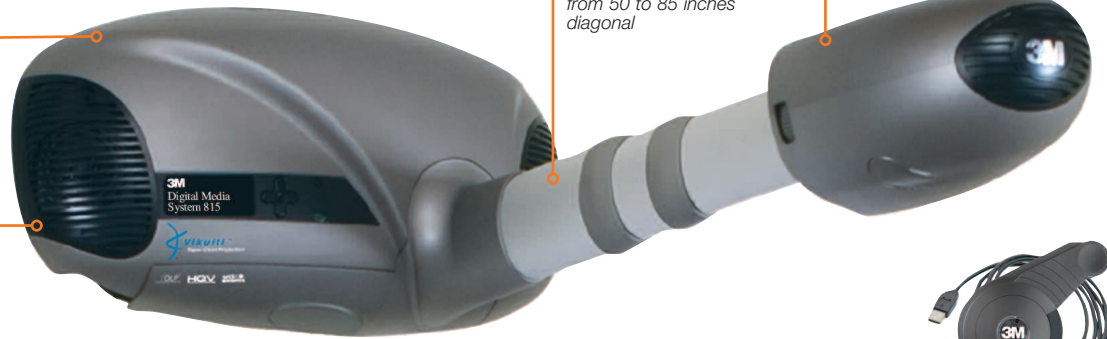


# 3M™ Digital Media Systems 800 | 815

3M™ Digital Media Systems 800 | 815

**Wall Mounting System:**  
Simple wall mounting system with built-in anti-theft features

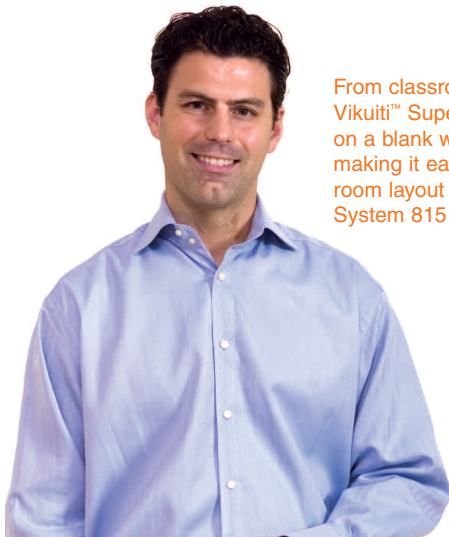
**Speaker System:**  
40 Watts of Stereo Surround Sound TruSurround XT® technology



**Adjustable Arm:**  
For screen image sizes from 50 to 85 inches diagonal

**Vikuiti™ Super Close Projection:** Virtually eliminates distracting shadows

**Electric Whiteboard:** All the traditional capabilities and features of a Digital Whiteboard built in. (815 ONLY)

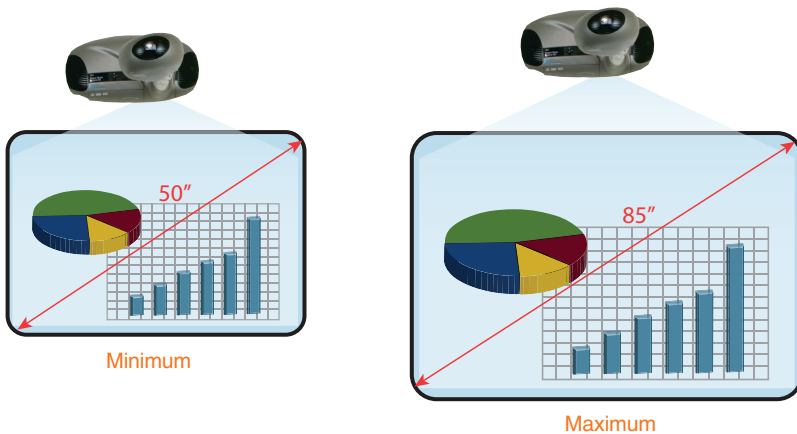


From classrooms to boardrooms, briefing rooms and beyond, the new 3M™ Digital Media System 800 Series with Vikuiti™ Super Close Projection delivers memorable presentations. These wall-mounted systems project from above on a blank wall, screen or interactive whiteboard from a very short distance, virtually eliminating shadows and making it easier to interact with the projected image. The Digital Media System 800 Series allows for flexibility in room layout and opens up space, eliminating the need for carts or tables to hold equipment. The Digital Media System 815 can turn almost any surface into a digital whiteboard or large interactive computer display.



## 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

## Connections

### Computer

- 1 – VGA
- 1 – DVI-I /A (Analog/Digital)
- 2 – 3.5 mm Stereo Mini Jack
- 1 – USB A
- 1 – USB B
- 1 – Ethernet
- 1 – RS-232
- 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™)
- Cable Control System included
- Digitally draw & highlight on any projected image (815 ONLY)
- Virtually eliminates shadows and glare

1-800-328-1371  
www.3m.com/meetings



## System Specifications

Brightness:	1500 ANSI lumens
Imager:	single 0.7" DLP™ imager
Resolution:	native XGA (1024 x 768); maximum SXGA (1280 x 1024)
Aspect ratio:	native 4:3, 16:9 supported
Colors:	16.7 million true colors (24 bit color)
Contrast ratio:	1300:1 (full on, full off)
Screen size (range):	50 – 85 inches diagonal
Image size adjustment:	Variable position telescoping arm with 118% offset
Focus:	Manual
Lens type:	Vikuiti™ Super Close Projection
Lamp type:	VIP 230W
Lamp life:	2000 hours (normal), 3000 hours (Eco mode)
Speakers:	built-in 2 x 20W Stereo Surround Sound TruSurround XT®
Computer compatibility:	VGA/SVGA/XGA/SXGA/Mac
Video compatibility:	NTSC/PAL/SECAM/SDTV/EDTV/HDTV
Horizontal sync frequency:	15 – 82 kHz
Vertical sync frequency:	50 – 85Hz
Keystone correction:	Horizontal +/- 30°; Vertical +/- 40°
Power requirements:	100 – 240 VAC, 50 – 60Hz
Regulatory approvals:	UL, cUL, TUV, CB, FCC class A, CISPR, EN60950
Compliance:	WEEE, RoHS
Operating temperature:	10°C to +35°C
Storage:	-30°C to +65°C
Operating altitude:	0 to 5000 ft., fan mode normal, 5C - 35C operating range; 5000 - 7000 ft., fan mode high, 5C - 35C operating range
Decibel level:	34 dB (32 Eco Mode)
Dimensions	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.
Weight:	
Warranty:	Limited 1 year, 90 days (500 hours) lamp

## Features

- Picture-in-Picture
- Picture-and-Picture (side by side)
- Hollywood Quality Video – improves low quality video images
- Blank, Reveal, Freeze, Magnify on remote control
- Mouse emulation
- Custom image settings with auto save
- 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, Traditional Chinese, and Simplified Chinese)
- Virtually eliminates shadows and glare
- Turn almost any surface into an electronic whiteboard (815)

### 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
- 1 – Digital presentation pen with battery (815)
- 1 – Wall mounting bracket with hardware and mounting template
- 1 – Control Cable

### Optional Accessories

- |   |                |
|---|----------------|
| • 2nd Year Extended Warranty                                      | 78-6969-9896-8 |
| • 3rd Year Extended Warranty<br>(must purchase 2nd Year Extended) | 78-6969-9897-6 |
| • Installation service  | 78-6969-9901-6 |
| • Replacement lamp kit  | 78-6969-9880-2 |
| • Replacement remote control                                      | 78-6969-9899-2 |
| • Replacement presentation pen (815)                              | 78-6969-9777-0 |

### Important Notice

All statements, technical information, and recommendations related to 3M's products are on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.

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## 3M Visual Systems

Building A147-5N-01  
6801 River Place Blvd.  
Austin, TX 78726-9000

## Digital Media System 815

### 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 powerpoint
- 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)



Control Cable

### Warranty; Limited Remedy; Limited Liability

This product will be free from defects in material and manufacture for a period stated on the packaging from the time of purchase. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.

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