

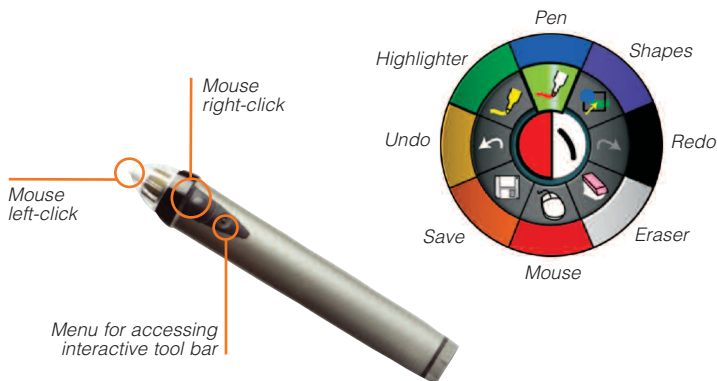
# 3M™ Digital Wall Display 9200IW Plus

When you need the very best tools to communicate your important goals and strategies, the 3M™ Digital Wall Display Plus delivers results. This all-in-one projection display system integrates crisp, clear computer and video images, an interactive whiteboard, an erasable screen, and an amazing room-filling sound system. All the tools you need to turn the most architecturally challenging environment into a high-powered solutions center are one button away.



## Presentation Pen

Control computer mouse functions using the the Presentation Pen. Easy-to-use annotation tools are compatible with most other computer software applications.



## Features

- Full featured electronic whiteboard built-in.
- 60" diagonal screen size.
- True XGA Projector (1024 x 768 resolution) and write-on dry erase screen.
- Mounts to the wall or works as a mobile solution with an optional cart.
- Vikuiti™ Super Close Projection by 3M virtually eliminates shadows and reduces glare.
- Hollywood Quality Video (HQV™) delivers leading edge video and even improves poor quality video from VCR's and Video Conferencing Systems.
- Built in 40 Watt (total) stereo speaker system provides quality sound at a level everyone can hear.
- Full computer and video connectivity displays content from almost any source including document cameras, DVD players or Video conferencing systems.
- Durable and Reliable DLP™ Technology.
- Share with multiple and remote locations with the included Share Meeting application.

**9200IW Plus** 78-9236-6900-2  
60" diagonal screen  
UPC 0 00 51125 63048 1

**1-800-328-1371**  
[www.3m.com/meetings](http://www.3m.com/meetings)



3M™ Digital Wall Display 9200IW Plus

## System Specifications

Dimensions:	53.2" W x 476" H x 70" D (1350 mm x 1280 mm x 179 mm)
Wall-to-screen	705" (18 cm) including mounting bracket
Weight:	Approx. 85 lbs. (39 kg.)
Speakers:	Built-in 2 x 20w USB
Mouse Emulation:	USB
Video Compatibility:	NTSC, PAL, SECAM, 720P
Computer Compatibility:	VGA (640 x 480) to SXGA (1280 x 1024), (1600 x 1200 DVI-D)
Horizontal Sync Frequency:	15 - 82 kHz
Vertical Sync Frequency:	50 - 85 kHz
Keystone Adjustment:	Horizontal $\pm$ 30°; Vertical $\pm$ 40°
Power Requirements:	Input 100-240V; 50Hz/60Hz, 3 wire grounded, 355 W max
Regulatory approvals:	UL, CE, FCC Class A, CISPR Class A
Compliance:	WEEE, RoHS
Environmental:	
Operating	10 - +35°C, 10 - 85% RH, without condensation
Storage	- 10 - 60°C, 10 - 85% RH, without condensation
Altitude	0 - 6000 feet above sea level

## Optical

Display Screen:	60" diagonal, easy erase screen surface
Resolution:	XGA (1024 x 768); maximum SXGA (1280 x 1024)
Viewing Angle:	170° horizontal; 170° vertical
Colors:	16.7 million true colors (24 bit)
Contrast Ratio:	300:1 typical; 200:1 minimum
Aspect Ratio:	Native 4:3, 16:9 supported
Throw Ratio:	Distance/Diagonal: 755 mm/ 1524 mm = .5
Imager:	Single 0.7", DLP™ Imager
Focus:	Automatic
Lens Type:	Vikuti™ Super Close Projection by 3M
Lamp Type:	250W
Lamp Life:	1600 hours (avg)

## Connections

### Computer

- 1 - VGA
- 1 - DVI - I (Analog/Digital)
- 1 - USB B
- 1 - Ethernet
- 1 - RS232C

### Video

- 1 - Composite
- 1 - S-Video
- 1 - Component

### Audio - In

- 2 - 3.5 mm Stereo Mini Jack
- 2 - RCA

### Audio - Out

- 1 - RCA Loop through (with delay adjustment)

## Minimum System Requirements for 3M Annotation Software:

### 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 & shared meetings)
- One available USB port

### Mac Operating Systems

- Mac OS X or higher

## Included Accessories

- VGA cable
- Macintosh™ to VGA adaptor
- VGA to DVI adapter
- Component cable
- Composite (RCA) cable
- Remote Control
- Digital Presentation Pen
- S-video cable
- USB cable
- 3.5mm Stereo Mini cable
- RS232 cable
- Power cords (US, UK, Europe)
- Wall Mounting Bracket
- Software CD

## 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).



## Optional Accessories

- |   |                |
|---|----------------|
| • Adjustable Height Mobile Cart                   | 78-6969-9752-3 |
| • Mobile Glass Tray                               | 78-6969-9783-8 |
| • Accessory Tray (left)                           | 78-6969-9754-9 |
| • Accessory Tray (right)                          | 78-6969-9753-1 |
| • 1-Year Extended Warranty (includes 1 free lamp) | 78-6969-9596-4 |
| • Installation Service                            | 78-6969-3269-0 |
| • Replacement Lamp                                | 78-6969-9882-8 |

## 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 its intended application. You assume all risks and liability for any statements related to the product which are in any contrary statements contained on or in this product unless expressly agreed upon, in writing.

## 3M Visual Systems

Building A 147-5N-01  
6801 River Place Blvd.  
Austin, TX 78726-9000

## 3M C

P.O. Box 1000  
London, Ontario  
N6A 4K1



## Warranty; Limited Remedy; Limited Liability

This product will be free from defects in material and manufacture for a period of one year from the date 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. Specifications subject to change without notice.

©3M 2007. All Rights Reserved. V042307

78-6970-8600-3

3M, the 3M logo and the Vikuti logo are trademarks of 3M Company. Used under license in Canada. All other trade names referenced are the service marks, trademarks, or registered trademarks of their respective companies.