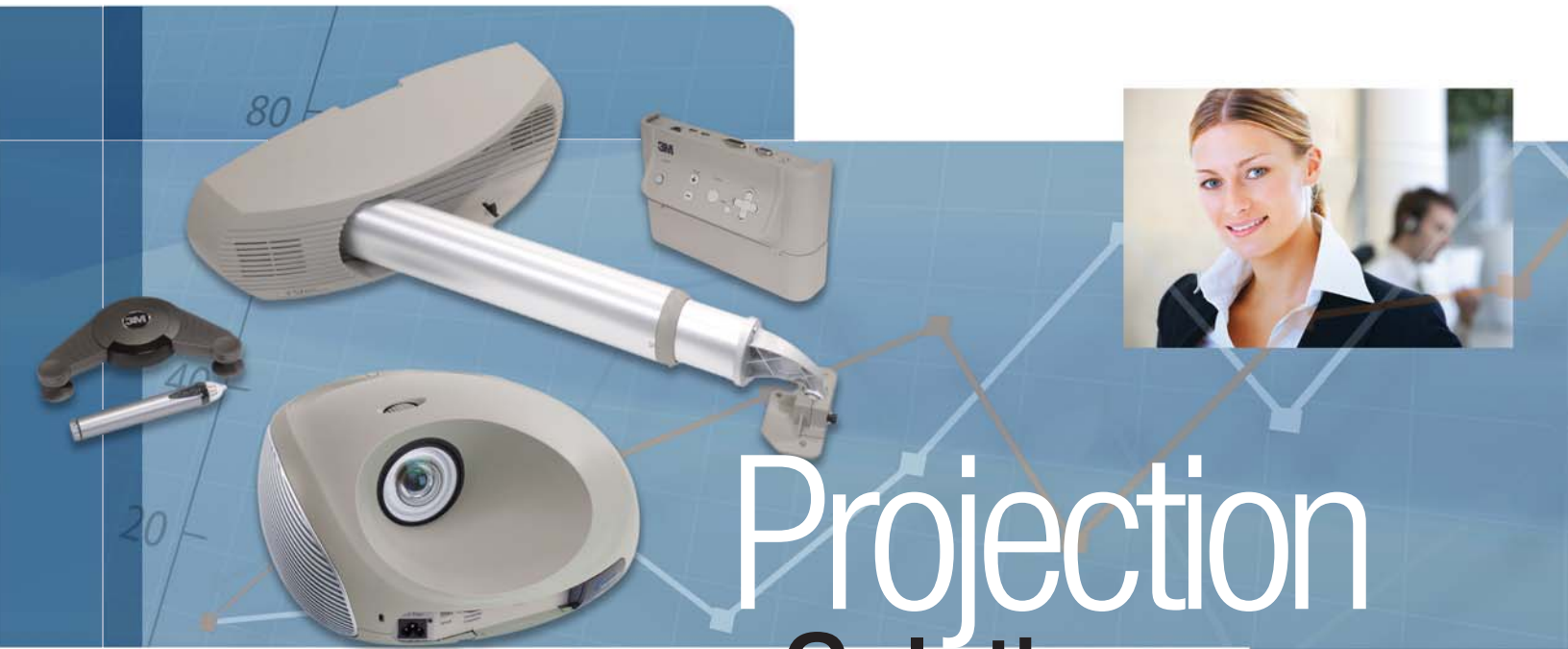


3M Projection Systems
3M™ Super Close Projection System SCP712



Projection Solutions

3M SCP712

Whether it's a classroom, a boardroom, a control room or a hotel ballroom, a great presenter is only as good as the presentation display that captures the attention of the audience. 3M's Super Close Projection Systems 700 Series brings all of the right components together in the 3M SCP712 modular design, to make the presentation display a total, standout solution.



Flexibility and Performance to Meet Your Demands

Modular Presentation Solutions

- Designed with a modular “build-what-you-need” concept, you can receive the benefit of 3M's Vikuiti™ Super Close Projection technology with the 3M SCP712's basic VGA and USB connections, all the way up to a full connectivity system that can turn even a standard dry erase board into an interactive whiteboard system.
- The 3M SCP712 is designed to be simple and cost effective with the flexibility to buy a projection system and additional modules that offer you the functionality you need to best fit your environment and your AV budget.

Features for Your Environment

- 3M Vikuiti Super Close Projection patented technology
- 60" - 80" diagonal image with wall mount
- Folding wall mount options provide a convenient storage solution.
- Basic or full connectivity – your choice!
- Great for use with existing dry-erase boards or interactive whiteboards
- Native XGA (1024 x 768) resolution
- 2000 lumens (maximum rating)

See additional specifications on back cover

Wall Mount Options

Folding Wall Mount – Open Position



- The 3M SCP712 Projector can also stand alone as a tabletop projector or can be ceiling-mounted if a wall mount is not practical for your environment.



Design the solutions you need



Folding Wall Mount – Closed Position



Fixed Wall Mount

- Telescoping arm for 60" - 80" image
- Cost-effective option if folding arm and speakers are not required

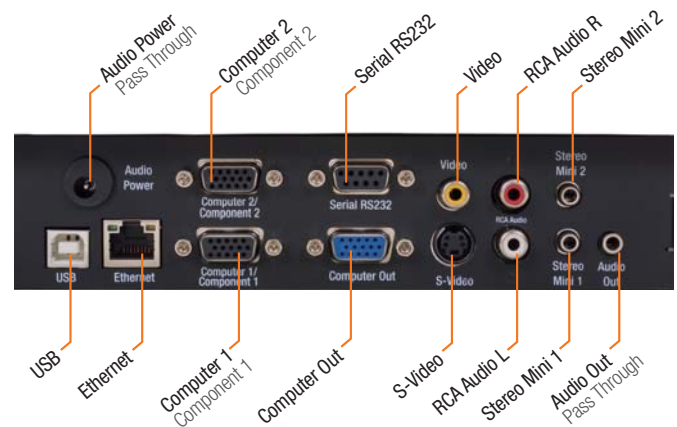


SCP I/O Module

- If your applications require more connectivity, simply purchase the 3M SCP712 with the optional SCP I/O Module. This input/output module easily attaches to the wall and provides numerous connectivity options:



Connectivity under hinged door



Ball joint Mount

(allows for easy projector adjustment)



I/O Module Connectivity

- Two Computer/Component RGB input
- Computer RGB output – ideal for teacher's monitor
- Two USB ports
- Ethernet connection provides network monitoring and basic remote administration
- Serial RS232 connection for full RS232 control
- S-video input for connecting a DVD/analog video device
- RCA Audio/Video for camcorders, digital cameras, gaming and more
- Audio power and audio input/output connections can be used with Folding Wall Mount with speakers or personal speakers

Annotation Sensor Module

- Increase audience retention by digitally drawing over key elements. The 3M™ Annotation Sensor turns a standard whiteboard into an interactive tool.



Product Specifications & Features

- Vikuiti™ Super Close Projection Technology by 3M
- DMD Panel: .7 in. DLP
- Resolution: Native XGA (1024 x 768)
- Brightness: 2000 lumens (maximum rating)
- Aspect ratio: native 4:3, 16:9 supported
- Contrast Ratio: 2100:1
- Digital Zoom: 100% to 200%
- Projection Lens: F2.9 (focal length= 8.9mm)
- Focus: Manual
- Throw Ratio: 0.62
- Image size: 30 - 180 in. (tabletop), 60 - 80 in. (wall mounted)
- Lamp Life: 2000 hours (normal), 3000 hours (eco)
- Lamp Power: 230W (normal), 200W (eco)
- Dimensions: 13.5W x 6.1H x 12.7D in. (343.5 x 155.3 x 321.6 mm)
- Weight: 9.9 lbs. (4.5 kg)
- Security: Integrated Kensington Slot
- Video Compatibility: NTSC, PAL, SECAM, 480i/p, 576i/p, 720p
- PC Compatibility: 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024* (SXGA), 1280 x 960*, 1152 x 864*, 1152 x 882*, 1024 x 768 (MAC 19")
*resolution digitally compressed
- Digital Keystone Correction: Vertical ±10°
- Sound: Two 20W speakers (only on Folding Wall Mount with speakers)
- Noise: 39dB (normal), 36dB (eco)
- Power Consumption: 310W (5W standby)
- Regulatory Approvals: FCC Class A, CE Class A, CCC for China
- Warranty: 1-Year limited, parts and labor on projector (see optional extended warranties); 90 days or 180 hours on lamp with remainder of Year 1 prorated

Image Size	
Screen Size Diagonal [inch (m)]	Projection Distance Maximum [inch (m)]
40" (1.0)	20" (.51)
50" (1.3)	28" (.71)
60" (1.5)	30" (.76)
80" (2.0)	40" (1.0)
100" (2.5)	49" (1.2)
120" (3.0)	59" (1.5)

Note: These sizes are ±10 percent. This is due to variations in the manufacture of the lens. If you are close to one of the endpoints you should verify with your unit that the image is the proper size at the proper distance.

877-515-1470
www.3m.com/meetings



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Building A147-5N-01
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USA

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78-6970-8648-2

Projector Accessories Included

- Cables & Power Cord (US, UK and Europe specific)
- Remote Control with batteries
- Safety Guide
- Multi-language Operator's Guide on CD

Optional Accessories

- SCP712 Lamp Replacement Kit 78-6969-9935-4
- 700 Series Ceiling Mount 78-6969-9928-9
- 700 Series Ceiling Mount (Extender Pole & Ceiling Plate) 78-6969-9927-1
- Universal Ceiling Mount 78-6969-9874-5
- Protective Carrying Bag for Projector (Backpack-Style) 78-6969-9900-8
- 1 Year Warranty Extension (Projector only) 78-6969-9951-1
- 2 Year Warranty Extension (Projector only – must purchase 1 Year Extended Warranty first) 78-6969-9952-9

Product	Component/Modular Combination	Stock #
SCP712 with Folding Wall Mount Solutions		
Solutions with annotation		
SCP712.M6	SCP712, Folding Wall Mount with Speakers, I/O Module & Annotation Pod	78-9998-3395-3
SCP712.M4	SCP712, Folding Wall Mount, I/O Module & Annotation	78-9998-3393-8
SCP712.M2	SCP712, Folding Wall Mount & Annotation	78-9998-3391-2
Solutions without annotation		
SCP712.M5	SCP712, Folding Wall Mount with Speakers & I/O Module	78-9998-3394-6
SCP712.M3	SCP712, Folding Wall Mount & I/O Module	78-9998-3392-0
SCP712.M11	SCP712 & Folding Wall Mount with Speakers	78-9998-3400-1
SCP712.M1	SCP712 & Folding Wall Mount	78-9998-3390-4
SCP712 with Fixed Wall Mount Solutions		
Solutions with annotation		
SCP712.M10	SCP712, Fixed Wall Mount, I/O Module & Annotation	78-9998-3399-5
SCP712.M8	SCP712, Fixed Wall Mount & Annotation	78-9998-3397-9
Solutions without annotation		
SCP712.M9	SCP712, Fixed Wall Mount & I/O Module	78-9998-3398-7
SCP712.M7	SCP712 & Fixed Wall Mount	78-9998-3396-1
SCP712 Projector (only)		
SCP712	SCP712 (US Power)	78-9236-6933-3

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