

3M™ Super Close Projection System SCP740

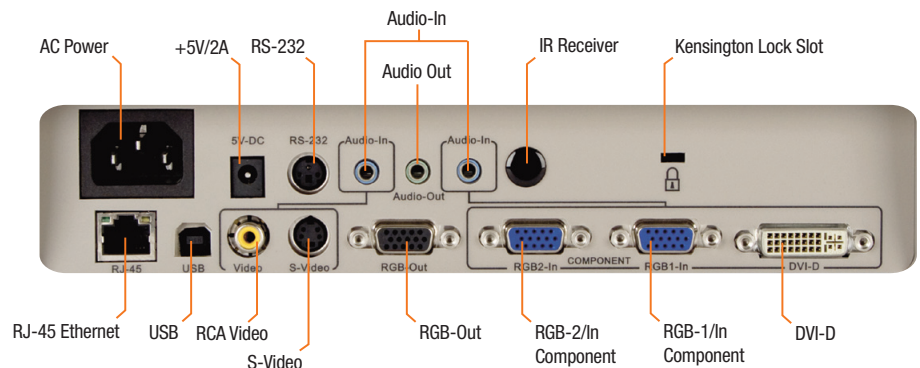
For the ideal projected image to match the latest in WXGA notebooks and popular video formats, the 3M Super Close Projection System SCP740 is the solution you need. The first high brightness, WXGA projector to be available with super close projection technology, the SCP740 has the benefits of DLP™, Brilliant Color™ DVI-D connectivity and an integrated wind tunnel for fan noise reduction. Works better than traditional ceiling mounted projectors because the extreme off-axis short throw reduces light in the presenter's eyes and the full connectivity makes it the perfect tabletop media hub tool!



3M SCP740 Projector
78-9236-6999-4

Features

- Two computer/component RGB inputs
- One computer RGB output
- RJ-45 ethernet connection provides network capabilities and basic remote administration
- RS232 connection for basic remote control
- +5V/2A DC power output
- S-video input for connecting a DVD/analog video device
- DVI-D connection
- RCA Audio/Video for camcorders, digital cameras, gaming and more
- One USB port for remote mouse
- Audio output connection for external speakers



Optical

Vikuiti™ Super Close Projection Technology by 3M

DMD Panel

.65 in. DLP

Resolution

WXGA (1280 x 800)

Aspect Ratio

16:10 native, 16:9 and 4:3 supported

Contrast Ratio

1600:1

Digital Zoom

100% to 200%

Brightness

2600 lumens (maximum rating)

Projection Lens

F2.5

Throw Ratio (Distance: Image Width)

0.69

Image Size (range)

50-98 inches (1.27m-2.48m)

Focus

Manual (1.2x)

Lamp

260W (normal mode), 200W (eco mode)

Lamp Life

2000 hours (normal)

Up to 3000 hours (eco)

Security

Integrated Kensington Lock Slot
(security kit, optional upgrade)

Size

Dimensions (W x D x H)

14 x 12.2 x 5 in. (360 x 309 x 126mm)

Weight

10 lbs (4.5kg)

System Specifications

Video Compatibility

NTSC, PAL, SECAM, 480i/p (1080i), 720p

PC Compatibility

640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA),
1280 x 1024 (SXGA), 1280 x 960* (iMAC), 1152 x 870*
(MAC), 1024 x 768 (MAC 19")

*resolution digitally compressed

Digital Keystone Correction

Vertical ± 16 degrees

Audio Output

Two 2 Watt integrated speakers

Noise Level

Normal 38dB; eco 35dB

Power Consumption

200W (Max, <20K Stand by)

Power Supply

Universal: 100-240VAC, 50/60Hz

Regulatory Approvals

FCC Class B, CCC for China, NOM, EK, cULus, CE Class
B, RoHS, WEEE, Nemko, CE-TUV, PSB, SABS, IRAM

Warranties

For details see www.3m.com/meetings/warranties

Projector

3 year limited, parts and labor on projector (see
website for optional warranty)

Lamp

90 days or 180 hours with remainder of year 1 prorated

Technical Support

- Free unlimited software downloads and updates
available on our website at www.3m.com/meetings
- 24/7 Technical Support by calling 800.328.1371



Accessories Included

1.8m power cord (US, UK, Europe)
1.8m 15 pin D-sub VGA cable
3.5mm audio cable
USB cable
Remote control with batteries
Multi-Language Operator's Guide (CD)
Quick Start Guide
Product Safety Guide
WEEE card (EMEA)

Optional Accessories

SCP740 Lamp Replacement Kit 78-6969-9957-8
C1 Universal Ceiling Mount -black 78-6969-9928-9
C1 Universal Extender Pole
& Plate -black 78-6969-9927-1
(Order if required to match SKU 78-6969-9928-9)
P1 Universal ceiling mount -white 78-6969-9874-5
Kensington Lock/Key Security Kit 78-6969-9961-0

Image Size	
Screen Size Diagonal [inch (m)]	Projection Distance Maximum [inch (m)]
60" (1.5)	35.0" (0.9)
70" (1.7)	40.9" (1.04)
80" (2.0)	46.7" (1.19)
90" (2.3)	52.6" (1.34)
95" (2.4)	55.5" (1.41)
100" (2.5)	58.4" (1.49)

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.



800.328.1371 | www.3m.com/meetings



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Printed in USA. v06.08
78-6970-8654-0

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