

3M Mobile Interactive Solutions
SCP716 and SCP716w Simply Interactive Super Close Projection Systems



Dynamic interactive presentations that keep **classes** and **audiences** totally involved





Simply Interactive – bringing total involvement to business meetings



Ideal for military briefings and training

Why simply present when you can totally interact?

3M's unique super close projection

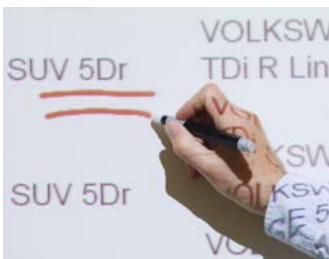
keeps shadows to a minimum and reduces glare for comfortable, highly visible presentations



Simply touch the 'screen' with the Si Stylus

and gain total control of your PC mouse.

Any notes or marks you make may be stored for future reference or deleted



Simply Interactive Eye

tracks every move you make with the Si Stylus and instantly feeds information back to your laptop or PC



Introducing the Simply Interactive Super Close Projection System from 3M.

Simply Interactive provides full interaction without expensive electronic whiteboards, and without restrictive specialist software. Easier to use, more flexible, yet every bit as effective as traditional whiteboard systems – but **without** their associated costs or restrictions.

Whether you're in business, education, healthcare, government or the military, Simply Interactive will help take your presentation to another level, ensuring your Powerpoints, spreadsheets, charts and graphs make a bigger impression than ever.

Add in the benefit of reduced glare and minimal shadow that only 3M super close projection can offer, and you're left with one of audio visual's most powerful and cost-effective resources.

Walk up and interact!

This is a system that requires no interactive drivers to be pre-loaded, which means anyone can walk up with their laptop, connect and start interacting right away.

- **Cost-effective:** converts any dry-wipe board or wall into an interactive white board.
- **Freedom to choose** any annotation software, apps or digital assets you want to use.
- **Low maintenance/long life** DLP® technology.
- **Eco-friendly:** up to 5,000 hours lamp life in 'Eco Mode'. 'Auto Shut Off' function automatically switches system off when left unused.
- **Built-in web interface:** Allows IT support to be carried out remotely from literally anywhere, while user issues can be resolved by remote troubleshooting.



Bringing participation to schools, colleges and universities. Perfect for healthcare training, too!

1 system. 2 formats. 40 watts of sound.

Simply Interactive – the complete, ready-to-go system that includes:

- 3M™ SCP716 (standard 4:3 format) or SCP716w (widescreen 16:10 format) high performance super close projector.
- Simply Interactive Eye and Si Stylus.
- Folding wall-mount lets you fold the projector away when not in use.
- Integral 40W speaker system – ideal for most applications.
- Convenient system control unit.

All that's left is to source a dry-wipe/whiteboard of your choice. Easier still, simply project and annotate onto any smooth white wall or surface.

Greater flexibility for you to work the way you want to.

- Provides total interactive annotation without over-complex, over-priced specialist software that can be difficult to use and costly to support.
- Lets you take advantage of affordable new sources of subject-specific apps and general digital whiteboard software that is now available from on-line resources, free downloads and CDs.
- Maximises Windows® built-in touch screen capability/software and allows you to get the most out of tools such as Powerpoint's Marker Pen and Highlighter features, Paint, NetMeeting and any of the new tools built into Windows® Vista / 7.



3M™ Simply Interactive Super Close Projection System

From top: SCP716w Super Close Projector with Simply Interactive Eye; Folding wall-mount with integral 2 x 20W speakers in projection and fold-away positions; Si Stylus; System Control Unit

Brilliant, vibrant projection, brilliant connectivity

Both SCP716 and SCP716w super close projectors provide up to 2500 lumens of brightness. They can be linked via the System Control Unit to a variety of sources including computers, DVD players, camcorders and document cameras/tablets.

Compatible with other interactive solutions

The system can also be partnered with any interactive whiteboard.

Want to see Simply Interactive in action? Go to www.3m.co.uk/meetings and watch our video now!

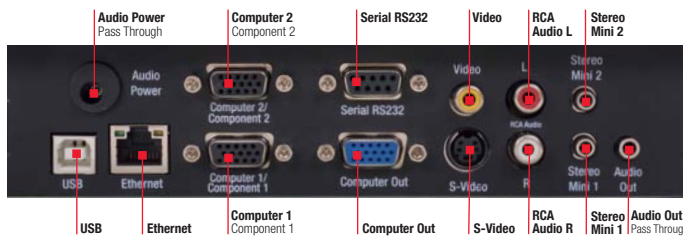
3M™ Simply Interactive Technical Overview



System Specifications & Features

Item	SCP716 SI System	SCP716w SI System
Super Close Projection Technology by 3M	■	■
DLP® Technology by Texas Instruments	■	■
DMD Panel	0.55"	0.65"
Native Resolution:	1024 x 768	1280 x 800
Brightness (maximum) Lumens	2400	2500
Aspect ratio:	4:3 (16:9 Supported)	16:10 (4:3 Supported)
Contrast Ratio:	2100:1	1800:1
Digital Zoom: 100% to 200%	■	■
Lens Shift: 108% - 118%	■	■
Projection Lens	F2.9 (focal length = 8.9 mm)	F2.4 (focal length = 7.6 mm)
Focus: Manual	■	■
Throw Ratio (Distance:Image Width)	0.62:1	0.54:1
Image size	59 - 91" (150 - 231 cm)	65 - 98" (165 - 248 cm)
Lamp Life: 3,000 hrs (bright), 4,000 hrs (normal), 5,000 hours (eco)	■	■
Lamp Power: 230W (bright), 200W (normal), 180W (eco)	■	■
Dimensions/Weight		
Projector Size	329 x 116.5 x 263 mm	329 x 116.5 x 267 mm
Weight	3.5 kg	3.5 kg
Folding Wall Mount with Speaker:		
Wall Mount Unit (W x H)	62.5 x 22.6 cm	62.5 x 22.6 cm
Distance from wall to Projector:		
Minimum extension	100 cm	100 cm
Maximum extension	141.7 cm	141.7 cm
I/O Module (System Control Unit)	16.8 x 25.4 x 7.9 cm	16.8 x 25.4 x 7.9 cm
Security: Integrated Kensington Slot and Pin Code Feature	■	■
Video Compatibility	NTSC, PAL, SECAM, 480i/p, 576i/p, 720p, 1080i	
PC Compatibility	640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1024 x 768 (MAC 19"), 1152 x 864*, 1152 x 882*, 1280 x 768*, 1280 x 960*, 1280 x 800 ¹ (WXGA), 1280 x 1024 ^{1*} (SXGA)	
*resolution digitally compressed		
¹ Additional to SCP716w SI only		
Digital Keystone Correction: Vertical ±14°	■	■
Built-in Stereo Sound: Two 20W speakers	■	■
Noise: Normal	30.9 dB	32.2 dB
Eco	28.5 dB	30.3 dB
Bright	34.6 dB	34.8 dB
Power Consumption: 310W (1.3W standby)	■	■
Regulatory Approvals: UL/cUL, CE-TUV, CCC, FCC, VCCI, C-tick	■	■

System Control Unit: Connectivity



Connectivity	SCP716 SI System	SCP716w SI System
Computer		
RGB 1,2 - 15 pin HD-Sub – Analog Computer Inputs	■	■
Monitor Out 15 Pin HD-Sub – Analog Computer Output	■	■
USB Type B – Mouse Emulation and Simply Interactive	■	■
Control 9 Pin D-Sub – RS-232 Control Port	■	■
Audio in 1, 2 - 3.5mm Stereo mini jack – PC Audio input	■	■
Audio out 1 - 3.5mm Stereo mini jack – PC Audio output	■	■
Video		
HDMI Connection (built-in to SCP716w Projector only)	N/A	■
Component x2 (Shared with RGB 1, 2) – Component Video input	■	■
S-Video 4 Pin Mini-Din – S-Video Input	■	■
Video RCA – Composite Video Input	■	■
Audio in - 2xRCA (red, white) – Right and Left Channel Input	■	■
Audio out 1 - 3.5mm Stereo mini jack – Shared with PC Audio output	■	■
Wired LAN		
Ethernet - RJ45 – Web based remote management control system	■	■
Simply Interactive Specifications		
Operating System Compatibility – Windows 98, 2000, XP, Vista, Wins7	■	■
Operating System Compatibility – Mac OS 10.4, 10.5, 10.6	N/A	N/A
Detection Technology – Infrared Camera	■	■
Infrared Signal – 880 nm (Nano metre)	■	■
Throw Ratio – 0.54:1	■	■
Electrical Interface – USB 1.1	■	■
Stylus power requirements – 2x AAA type batteries	■	■

Systems, Individual Components and Accessories	Stock number
Simply Interactive Complete Systems	
SCP716 SI System	FB-1100-0890-1
SCP716w SI System	FB-1100-0891-9
Simply Interactive System Accessories Included	
All necessary cables and power cords (UK, Europe and US)	
Remote Control with batteries	
SI Stylus with batteries	
Product Safety Guides	
Multi-language Operator's Handbook	
Optional Accessories	
Universal Mobile Stand	78-6969-9999-0
Accessory Shelf	78-6969-9981-8
SI Stylus (replacement)	78-6972-0015-8
Replacement Lamp kit for SCP716 & SCP716w	78-6969-9996-6

Systems Components – Can be purchased separately	
SCP716	78-9236-7719-5
SCP 716w	78-9236-7710-4
I/O Module (System Control Unit)	78-6972-0012-5
Folding Wall Mount with 40W Speakers	78-6972-0011-7
Simply Interactive Module	78-6972-0013-3

Warranties*	
SCP716 and SCP716w	2 years standard or 4,000 hours
Lamp	90 days or 180 hours
Components (FWMS / I/O / SI)	1 year standard

*For the full warranty statement please go to www.3m.co.uk/meetings

Want to see Simply Interactive in action? Visit www.3m.co.uk/meetings to watch our video
Like to discuss Simply Interactive with one of our Sales Team? Call **01234 229 695**



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