3MTM Digital Projector S55i and X55i



- Take your presentation to a new level with our sophisticated new design!
- Relax. Backed by 3M's quality, reliability and 24/7 technical support.
- Versatile use on the road, in the office, or at home.
- Incredible brightness and vibrant color!



COMPUTER

- RGB (2 inputs, 1 output**)
- USB Mouse Emulation
- Computer Audio (1 input***, 1 output*)
- Serial Control
- **RGB Input 2 and Monitor Output share the same connector.
- ***RGB Input 1 and Input 2 share the Computer Audio Input.

VIDEO

- Composite Video
- S-Video
- Component Video
- Video Audio (1 input, 1 output*)
 *Audio Output is shared with Computer
 and Video Inputs.

BASIC SPECS

New heavy duty security bar!

- 6.4 lbs./2.9 kg
- Vertical Digital Keystone
- HDTV ready











3M™ Digital Projector S55i and X55i

Optical

Brightness: S55i: 2000 lumens X55i: 2000 lumens

• Imager Set: 0.6", P-Si TFT Panel

Resolution (native): S55i: SVGA (800 x 600)
 X55i: XGA (1024 x 768)

Resolution (max): UXGA (1600 x 1200)

Aspect Ratio: 4:3 native, 16:9

Colors: 16.7 million

• Screen Size (range): 30-301 inches

Zoom/Focus: manualZoom Ratio: 1:2:1

Projection Lens: F1.7-1.9, (f = 18.9-22.6 mm)

Optional Lens: NOContrast Ratio: 400:1

Lamp: Normal Mode (Whisper Mode): 180 Watt (144 Watt)

Lamp Life: 2000 hours

Electrical

Video compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM

 SDTV/HDTV 525i (480i), 525p (480p), 625i (576i) / 750p@60Hz), 1125i (1080i@60 Hz)

Keystone Correction: +/- 15 degrees

Audio: 1 x 1 Watt

• Startup Screen: Customizable

Noise Level: Normal (Whisper) 38 dB (33dB)

Feature Set

Horizontal Scan: 31.5 - 106kHz
Vertical Scan: 56 - 120Hz
Power Consumption: 290 Watt

Power Supply: 100 - 120V/220 - 240V. 50/60Hz

Regulatory Approvals: UL, cUL, FCC part 15 Class B, CE, EN60950

Operating Temperature: 5 - 35°C
Storage Temperature: -20 - 60°C

Size

Dimensions (Wx hxd): 306 x 83 x 249 mm, 12.0 x 3.3 x 9.8 inch

Weight: 6.4 lbs. (2.9kg)

Warranties

• Projector: 3 year

Ultra Value Warranty: Available

 Lamp: Replaced before 180 hours or 90 day; Discounted Price for 1 Year

Accessories

Remote Control (without laser)

Soft side case

Power Cords (US, UK, Europe)

VGA Cable

RGA Component Cable

RCA Component Cable USB Cable

Optional Accessories

- Lamp (LK55i) 78-6969-9861-2
- Ceiling Mount 78-6969-9860-4
- Soft Carry Case (CC/01/40/50) 78-6969-9715-0
- Soft Rolling Luggage Case (SSC10/40/50) 78-6969-9716-8

Projection Distance Chart 3M S55i

Screen Size inches (m)	Min m (inches)	Max m (inches)
30 (0.8)	0.9 (36)	1.1 (43)
40 (1.0)	1.2 (48)	1.5 (57)
50 (1.3)	1.5 (60)	1.8 (72)
60 (1.5)	1.8 (72)	2.2 (87)
70 (1.8)	2.1 (84)	2.6 (101)
80 (2.0)	2.4 (96)	2.9 (116)
90 (2.3)	2.8 (109)	3.3 (130)
100 (2.5)	3.1 (121)	3.7 (145)
120 (3.0)	3.7 (145)	4.4 (174)
150 (3.8)	4.6 (182)	5.5 (218)
200 (5.1)	6.2 (242)	7.2 (291)
250 (6.4)	7.7 (303)	9.3 (364)
300 (7.6)	9.2 (364)	11.1 (437)

Projection Distance Chart 3M X55i

3M X55i		
Screen Size inches (m)	Min m (inches)	Max m (inches)
30 (0.8)	0.9 (36)	1.1 (43)
40 (1.0)	1.2 (48)	1.5 (58)
50 (1.3)	1.5 (60)	1.8 (73)
60 (1.5)	1.8 (73)	2.2 (87)
70 (1.8)	2.2 (85)	2.6 (102)
80 (2.0)	2.5 (97)	3.0 (117)
90 (2.3)	2.8 (109)	3.3 (132)
100 (2.5)	3.1 (122)	3.7 (146)
120 (3.0)	3.7 (146)	4.5 (176)
150 (3.8)	4.6 (183)	5.6 (220)
200 (5.1)	6.2 (244)	7.5 (294)
250 (6.4)	7.8 (306)	9.3 (367)
300 (7.6)	9.3 (367)	11.2 (441)

www.3m.com/meetings

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