

# 3M™ Digital Projector S15i



- Create a lasting impression
- Ideal for smaller rooms in the office
- 3-year Standard Warranty
- Lightweight for portable use
- Whisper Mode helps minimize noise



## CONNECTIONS

### COMPUTER

- RGB
- Serial Control
- PC Audio

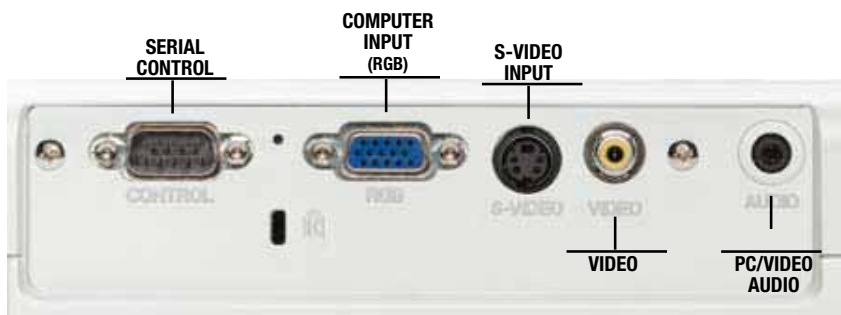
### VIDEO

- S Video
- RCA Composite
- Audio (Stereo)
- Component through RGB with special cable

### BASIC SPECS

- S15i: 1500 lumens\*
- SVGA (800 x 600)
- 5.18 lbs / 2.34 kg
- 300:1 contrast ratio
- Whisper Mode
- Vertical Digital Keystone

\* indicates maximum lumens rating



**S15i Order Number:** 78-9236-6897-0

**3M** Innovation

# 3M™ Digital Projector S15i



## OPTICAL

- Brightness: typical: 1500 lumens\* (1,200 whisper mode)
- Imager Set: 0.55" Polysilicon LCD
- Resolution (native): SVGA (800 x 600 pixels)
- Resolution (maximum): SXGA (1280 x 1024 pixels)
- Aspect Ratio: 4:3 native, 16:9
- Colors: 16.7 million
- Screen Size (range): 40 - 300 inches
- Digital Zoom: 1.2 times
- Projection Lens: F1.8 (f=21.4 mm)
- Optional Lenses: No
- Contrast Ratio (peak): 300:1
- Lamp: 165w UHB
- Lamp Life (average): 2000 hrs

\*indicates maximum lumens rating

## ELECTRICAL

- Video Compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
- HDTV: 480i, 480p, 525i, 525p, 720p, 1080i\*\*
- Digital Keystone Correction: Vertical:  $\pm 15^\circ$
- Audio: 1 x 1w
- Noise Level: normal (whisper): 38 (33) dB
- Feature Set: Auto off, 4x digital magnification, blank
- Horizontal Scan: 31.5 - 91 kHz
- Vertical Scan: 56 - 120 kHz
- Power Consumption: 240w
- Power Supply: Universal: 100 - 120V/220 - 240V AC, 50/60 Hz
- Regulatory Approvals: UL, cUL, FCC part 15 Class B, CE, EN60950
- Operating Temperature: 32 - 95 F (0 - 35 C)
- Storage Temperature: -4 140 F (-20 - 60 C)

\*\*Component Video is available through computer input, using a VGA to RCA component video cable.

## SIZE

- Dimensions (W x H x D): 11.2 x 2.9 x 7.9 in. (285 x 73 x 202 mm)
- Weight: 5.18 lbs/2.349 kg

## WARRANTIES

- Projector: 3 Years Standard
- Ultra Value Warranty available—includes free lamp and free loaner while unit is repaired and expedited service. (see Optional Accessories)
- Lamp: 1 Year Prorated

## ACCESSORIES INCLUDED

- Power Cords (3x - US, UK, Euro)
- RGB computer cable
- Remote Control w/ 2AA batteries
- Multilanguage Quick Start Guide
- Multilanguage Operator's Guide CD
- Lens Cap
- Soft Case

## OPTIONAL ACCESSORIES

- Ultra Value Warranty S15i (WS15i) 78-6969-9869-5
- Lamp for S15i (LKS15i) 78-6969-9812-5
- Soft Side Case with Shoulder Strap - Projector & Notebook Computer (SSC10/40/50) 78-6969-9715-0
- Soft Rolling Luggage Case - Projector & Notebook Computer (SSC10/40/50) 78-6969-9716-8
- Ceiling Mount (CMS15i) 78-6969-9813-3

## PROJECTION DISTANCE CHARTS AT 4:3 SCREEN— 3M S15i

(a) Screen size [ inch (m)]	(b) Projection distance [m inch]
40 (1.0)	1.5 (60)
50 (1.3)	1.9 (75)
60 (1.5)	2.3 (90)
70 (1.8)	2.7 (105)
80 (2.0)	3.1 (121)
90 (2.3)	3.4 (136)
100 (2.5)	3.8 (151)
120 (3.0)	4.6 (182)
150 (3.8)	5.8 (227)
200 (5.1)	7.7 (303)
250 (6.4)	9.6 (380)
300 (7.6)	11.6 (456)

**Note:** These sizes are  $\pm 10$  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.

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