

# 3M™ Digital Projector S15



- Create a lasting impression!
- Ideal for smaller rooms in the office. Perfect for home use.
- Sleek lines and a guaranteed performance.
- Light weight for portable use.

## CONNECTIONS

### COMPUTER

- RGB
- Serial Control
- PC Audio

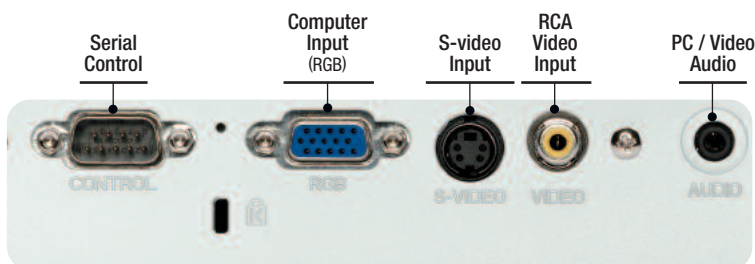
### VIDEO

- S-Video
- RCA Composite
- Audio (Stereo)

### BASIC SPECS

- 1,500 lumens
- SVGA (800x600)
- 4.9 lbs / 2.249 kg
- 300:1 Contrast ratio
- Whisper mode
- Vertical Digital Keystone

S15 Order Number: 78-9236-6844-2



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**3M** Innovation

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## OPTICAL

- Brightness: typical: 1,500 lumens (1,200 whisper mode)
- Imager set: 0.55" Polysilicon LCD
- Resolution (native): SVGA (800x600 pixels)
- Resolution (maximum): UXGA (1600x1200 pixels)
- Aspect ratio: 4:3 native, 16:9
- Colors: 16.7 million
- Screen size (range): 40-200 inches
- Digital zoom: 1.2 times
- Projection lens: F (focal length): (1.65) (f =20.4 mm)
- Optional lenses: No
- Contrast ratio (peak): 300:1
- Lamp: 165w UHB
- Lamp life (average): 2000 165 UHB

## ELECTRICAL

- Video compatibility: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
- HDTV: 480i, 480p, 525i, 525p, 720p, 1080i\*
- Keystone Correction: Vertical, -15° to +15°
- Audio: 1 x 1w
- Noise level: normal (whisper): 38 (33) dBA
- Feature set: Auto off, 4x digital magnification, blank,
- Horizontal scan: 31.5-91 kHz
- Vertical scan: 56-120 Hz
- Power consumption: 240w
- Power supply: Universal: 100-120V / 220-240V AC, 50/60 Hz
- Regulatory approvals: UL, cUL, FCC Part 15 Class B, CE, TUV, EN60950
- Operating temperature: 32 - 95 F (0 - 35 C)
- Storage temperature: -4 - 140 F (-20 - 60 C)

## SIZE

- Dimensions (W x H x D): 11.2 x 2.9 x 7.9 in. (285 x 73 x 202 mm)
- Weight: 4.9 lbs / 2.249 kg

## WARRANTIES

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

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

## ACCESSORIES INCLUDED

- Power Cords (x3 - US, UK, Euro)
- RGB computer cable
- Remote control
- Multilanguage Quick Start Guide
- Multilanguage Operator's Guide CD
- Lens cap

## OPTIONAL ACCESSORIES

- Ultra Value Warranty S15 (WS10) 78-6969-9814-1
- Lamp for S15 (LKS15) 78-6969-9812-5
- Soft Side Case with Shoulder Strap - Projector & Notebook Computer (CC10/40/50) 78-6969-9715-0
- ATA Rolling Hard Shipping Case (HSC10/40/50) 78-6969-9717-6
- Soft Rolling Luggage Case (Projector & Notebook Computer) (SSC10/40/50) 78-6969-9716-8

4:3 SCREEN PROJECTION DISTANCE CHART — 3M S15			
Diagonal Screen Size		Projection Distance	
inches	meters	inches	meters
40	(1.0)	57	(1.5)
50	(1.3)	72	(1.8)
60	(1.5)	87	(2.2)
70	(1.8)	101	(2.6)
80	(2.0)	116	(2.9)
90	(2.3)	130	(3.3)
100	(2.5)	145	(3.7)
120	(3.0)	174	(4.4)
150	(3.8)	218	(5.5)
200	(5.1)	291	(7.4)

**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.

## Important Notice

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

## Warranty; Limited Remedy; Limited Liability

This product will be free from defects in material and manufacture for a period of time specified on product packaging from the date of purchase (length of warranty period varies by region). 3M MAKES NO OTHER WARRANTIES OR CONDITIONS INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product. Except where prohibited by law, 3M will not be liable for any loss or damage arising from this 3M product, whether direct, indirect, special, incidental or consequential regardless of the legal theory asserted.

### 3M Visual Systems Division

Building A145-5N-01  
6801 River Place Blvd.  
Austin, TX 78726-9000

### 3M Mexico, S.A. de C.V.

Apartado Postal 14-139  
Mexico, D.F. 07070  
Mexico

### 3M Canada

P.O. Box 5757  
London, Ontario, Canada  
N6A 4T1

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