

3M™ Digital Projector X15i



- New Zoom Lens
- More Interface Connectors
- Create a lasting impression
- Ideal for smaller rooms in the office
- 3-year Standard Warranty
- Lightweight for portable use



CONNECTIONS

COMPUTER

- RGB
- Serial Control
- PC Audio

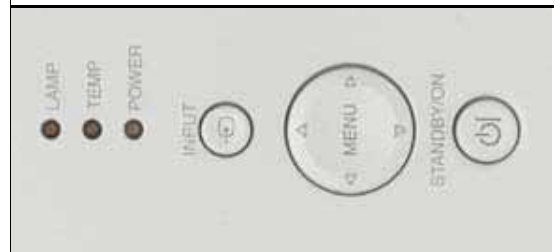
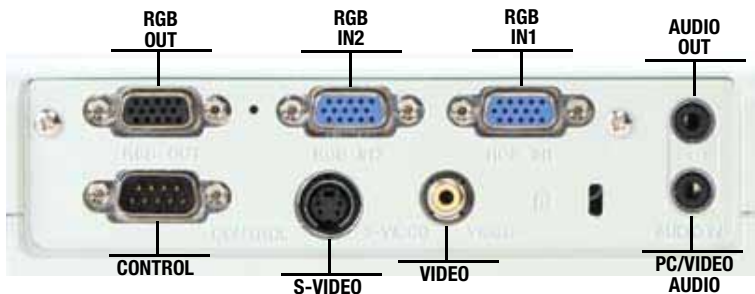
VIDEO

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

BASIC SPECS

- 1600 lumens*
- XGA (1024 x 768)
- 5.18 lbs / 2.349 kg
- 500:1 contrast ratio
- Whisper Mode
- Vertical Digital Keystone

* indicates maximum lumens rating



X15i Order Number: 78-9236-6898-8
www.3m.com/meetings

3M Innovation

3M™ Digital Projector X15i



OPTICAL

- Brightness: typical: 1600 lumens* (1,200 whisper mode)
 - Imager Set: 0.6" Polysilicon LCD
 - Resolution (native): XGA (1024 x 768 pixels)
 - Resolution (maximum): UXGA (1600 x 1200 pixels)
 - Aspect Ratio: 4:3 native, 16:9
 - Colors: 16.7 million
 - Screen Size (range): 40 - 300 inches diagonal
 - Focus Distance: 1.2m - 9.0m (3.9 ft. - 29.5 ft.)
 - Zoom: 1.2 times
 - Projection Lens: F1.6 - 1.2 zoom (f=18.6 - 22.3 mm)
 - Optional Lenses: No
 - Contrast Ratio (peak): 500:1
 - Lamp: 165w UHB
 - Lamp Life (average): 2000 hours
- *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: ±15°
- 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, free loaner unit, 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 with strap
- Soft Case

OPTIONAL ACCESSORIES

- X15i Ultra Value Warranty (WX15i) 78-6969-9870-3
- Lamp for X15i (LX15i) 78-6969-9812-5
- Soft Side Case with Shoulder Strap - holds projector & notebook computer (CC10/40/50) 78-6969-9715-0
- Soft Rolling Luggage Case - holds projector & notebook computer (SSC10/40/50) 78-6969-9716-8
- Ceiling Mount for X15i (CMX15i) 78-6969-9813-3

PROJECTION DISTANCE CHARTS AT 4:3 SCREEN— 3M X15i

(a) Screen size [inch (m)]	(b) Projection distance [m (inch)]	
	min.	max.
40 (1.0)	1.2 (47)	1.4 (57)
50 (1.3)	1.5 (59)	1.8 (71)
60 (1.5)	1.8 (71)	2.2 (86)
70 (1.8)	2.1 (83)	2.5 (100)
80 (2.0)	2.4 (95)	2.9 (115)
90 (2.3)	2.7 (107)	3.3 (129)
100 (2.5)	3.0 (119)	3.6 (143)
120 (3.0)	3.6 (143)	4.4 (172)
150 (3.8)	4.5 (179)	5.5 (216)
200 (5.1)	6.1 (239)	7.3 (288)
250 (6.4)	7.6 (299)	9.1 (360)
300 (7.6)	9.1 (359)	11.0 (432)

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.

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Hg—LAMP CONTAINS MERCURY. Manage in accord with disposal laws. See www.lamprecycle.org or call 1-800-328-1371 (USA), 1-800-364-3577 (Canada). For product disposal see www.eiae.org (USA).

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