# **3M** MP8620 Multimedia Projector

# Super light, super-portable

The 3M MP8620 multimedia projector is ideal for the traveling presenter. This low-profile, super-portable projector weighs only 11 pounds, can easily fit into a conventional briefcase and folds down to protect the lens during travel. It also combines 450 ANSI lumens of brightness with true SVGA (800 x 600 pixel) resolution the same image clarity you see in today's notebook computers — so you get bright, sharp, colorful images every time.

# **Key Features**

- 450 ANSI lumens of brightness help your presentations shine even with the lights on
- True SVGA (800 x 600) resolution
- XGA (1024 x 768) compression or window
- VGA (640 x 480) expansion or window
- Compact, lightweight design
- Built-in stereo speakers
- Affordable long-life metal halide lamp provides sharp, bright and colorful images
- 16° keystone correction for a square image in normal use
- Unique folding mechanism protects the lens from dust and the rigors of travel
- VirtualMouse remote control with joystick
- Universal power supply for use anywhere in the world

#### Computer Compatibility:

- IBM and compatible XGA, SVGA/VGA VESA 72 Hz, VESA 75 Hz
- Apple Macintosh (II, LC, Quadra and PowerBook) (optional Mac cable needed)

#### **Presentation Tools:**

■ Six function keys: Reveal, Blank, Freeze, Timer, Magnification, Pointer - all accessed by remote control

## Video Compatibility:

NTSC/PAL/SECAM and S-VHS

#### Accessories Included:

- RGB computer cable
- RCA<sup>TM</sup> video cable, S-VHS cable, RCA/3.5 mm stereo/audio cable
- Serial RS232 and PS-2 mouse adaptor
- Remote control
- Detachable power cords
- Seven-language operator's guide
- Soft Cover Carrying Case

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## **Technical Specifications**

LCD Type: 6.4" Active-matrix TFT Resolution: 800 (W) x 600 (H) pixels

(SVGA)

**Brightness:** 450 ANSI lumens Colors: 16.7 million maximum

Contrast Ratio: 100:1 Lens: Wide-angle F/5.6 Aspect Ratio: 4:3

Screen Size: 50" (minimum) to 300"

(maximum) diagonal Horizontal Scan: 14-75 kHz Vertical Scan: 40-120 Hz

**Input Terminals:** 

S-Video: (1) Mini DIN 4-pin

Video: (1) RCA jack

Audio: (1) 3.5 mm stereo jack

RGB: (1) High-density D-sub 15 pin

(1) 3.5 mm stereo jack

**Output Terminals:** 

Control: (1) D-sub 9-pin (male)

Stereo Speakers: 2 (1-watt)

Lamp Type: User replaceable 400-watt

metal halide

Lamp Life: 1,000 hours

Dimensions: 11" (28.0 cm) W x 4" (10.5 cm) H x 16" (40.9 cm) L

Weight: 10.8 lbs. (4.9 kg.)

Operating Temperature: 0°C (32°F)

to 35°C (95°F)

Storage Temperature: -20°C (-4°F) to

60°C (140°F)

Power Consumption: 500 watts

maximum

Power Supply: Universal 90-132 VAC,

198-264 VAC, 50/60 Hz

Regulatory Approvals: FCC Part 15,

Class A, CE

Warranty: One-year limited warranty on parts and labor. See warranty for

details.

Order Number: 78-9236-6355-9

**Optional Accessories:** 

Spare Lamp: 78-6969-8424-0 MP8620/Notebook Deluxe Carry

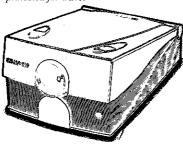
Case: 78-6969-8323-2

Mac Cable Set: DY-0205-1247-0

Specifications subject to change

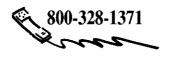


Closed and protected for travel



Open for projection

We're easy to reach





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