



Multimedia Projector

3M™ MULTIMEDIA PROJECTOR MP8760

The 3M Multimedia Projector MP8760.

When ultimate performance is a must, and image quality cannot be compromised, the new 3M Multimedia Projector MP8760 provides an innovative solution. Featuring a brilliant 1,800 ANSI lumen optical system, true XGA (1024 x 768) resolution, and portable Digital Light Processing™ (DLP™), a Texas Instruments technology. The 3M MP8760 produces outstanding computer images and video with superior color definition or quality. Featuring one of the smallest footprints in its class, the 3M MP8760 combines leading-edge technology and innovative features with exceptional ease-of-use. A built-in, 20-watt surround-sound system and universal power supply make the 3M MP8760 the ultimate tool for powerful presentations anytime, anywhere — from the conference room to the auditorium.

KEY FEATURES

- Incredibly bright 1,800 ANSI lumens
- 16.7 million colors at true XGA (1024 x 768) resolution
- Intelligent image scaling technology optimizes image quality for SXGA, SVGA and VGA resolution and video
- Weight: 16 lbs. (7.2 kg.)
- Powerized image shift – 0-12°
- Wide power zoom and focus
- Five input channels for the simultaneous connection of two computers and three video signals
- RGBS and RS-232 serial interface support for fixed installations
- VirtualMouse remote control with power zoom, power focus, and presentation tools
- Six presentation tools: blank, electronic pointer, timer, reveal, magnification, mouse emulation
- Universal power supply, for use anywhere in the world
- Fully recessed and integrated zoom lens
- Monitor loop-through lets you view an external monitor and your projected image simultaneously
- Kensington® Security Slot for protection from theft (Kensington Microsaver needed)
- Built-in 20-watt surround sound system and audio outputs that allow you to hook up external amplifier or audio device
- Ceiling mountable
- 1.8:1 Zoom ranges allows maximum flexibility based upon the size of room
- One-year prorated warranty on original lamp

Computer Compatibility:

- IBM® and compatible — SXGA, XGA, SVGA, VGA
- Apple® Macintosh® (II, LC, Quadra and PowerBook®)

Video Compatibility:

- Autosync: NTSC, NTSC 4.43, PAL, PAL-M, PAL-N, SECAM
- Composite and S-VHS

Accessories Included:

- VGA cable
- RCA™ video, audio
- S-VHS
- Serial, ADB and PS/2® mouse cables
- Remote control
- Detachable power cords
- Multilanguage operator's guide

Optional Accessories:

- Soft Travel Case: 78-6969-8587-4
- Hard Shipping Case: 78-6969-8588-2
- Ceiling Mount: 78-6969-8591-6
- Adjustable Height Suspension for Ceiling Mount: 78-6969-8582-5
- Replacement Lamp: 78-6969-9048-6

TECHNICAL SPECIFICATIONS

- Display: Digital Light Processing (DLP) by Texas Instruments
- Resolution: 1024 (W) x 768 (H) pixels (XGA)
- Brightness: 1,800 ANSI lumens (typical)
- Weight: 16 lbs. (7.2 kg.)
- Dimensions: 13 in. (33.1 cm) W x 5.5 in. (14.0 cm) H x 10.7 in. (27.2 cm) L
- Colors: 16.7 million (maximum)
- Contrast ratio: 300:1 peak (150:1 ANSI)
- Aspect ratio: 4:3
- Zoom lens: 1.8:1 zoom for multiple applications
- Screen size: 30 in. (minimum) to 300 in. (maximum) diagonal
- Horizontal scan: 14–100 kHz
- Vertical scan: 40-120 Hz
- Input terminals:
 - S-Video: (1) Mini DIN 4-pin
 - Video: (2) RCA jack
 - Audio: (3) RCA jack and (2) mini stereo
 - RGB: (2) Mini-D-sub 15 pin and (2) stereo mini pin jack
- Output terminals:
 - Audio: (1) RCA stereo jack
 - RGB: (1) Mini-D-sub 15-pin (female)
 - Mouse control and RS-232C: (1) D-sub 9-pin (male)
- Stereo speakers: 20-watt surround sound system
- Lamp type: 350-watt Metal Halide
- Lamp life: 2,000 hours (average)
- Operating temperature: 32°F (0°C) to 95°F (35°C)
- Storage temperature: -4°F (-20°C) to 140°F (60°C)
- Power consumption: 500 watts (maximum)
- Power supply: Universal 90-132/198-264 VAC (50/60 Hz)
- Regulatory approvals: FCC Part 15 Class A, CE, UL, TUVGS
- Order number: 78-9236-6525-7

Warranties:

- Prime Value: a two-year limited warranty on parts and labor.
Lamp prorated for one year.
- Ultra: 78-6969-9047-8
 - Max: 78-6969-9045-2

*Wherever there's
a great meeting,
you'll find 3M.*



A TEXAS INSTRUMENTS TECHNOLOGY

3M™ MULTIMEDIA PROJECTOR MP8760



Hard Shipping Case for 3M MP8760

This rugged shipping case is custom-designed to safeguard your 3M MP8760 projector from the hazards of travel. It features a hard shell, locking extension handle, wheels, and a combination lock. Internal storage area holds cords, cables, remote, and more.

Dimensions: 10" (H) x 24.75" (W) x 16.5" (L)

Weight: 26 lbs. (11.8 kg.)

Order number: 78-6969-8588-2 (EP1940)



Soft Travel Case for 3M MP8760

This soft travel case features a locking extension handle, a briefcase clip, and wheels. Made from durable Dupont™ Ballistic Nylon, it fits easily in airplane overhead compartments.

Dimensions: 20" (H) x 7.5" (W) x 15" (L)

Order number: 78-6969-8587-4 (EP1930)

RGB Cable Extension Kit

The RGB cable extension kit works with VGA, SVGA and XGA projection applications. 8.2' (2.5 m) L
Order number: XX-0034-1131-9 (EP1560)

Ceiling Mount for 3M MP8760

Weight: 9 lbs. (2.8 kg.)

Order number: 78-6969-8591-6 (EP1970)

3M Enhanced Value Warranties for 3M MP8760

Receive a one-year Prorated Warranty on your original lamp and guaranteed repair and return of your projector with the Prime Value Warranty. Purchase the Max or Ultra Value Warranties and receive:

Max Value:

- Parts and Labor 2 years (Total)
- Free loaner* delivery next business day
- Paid shipping
- 1 Free lamp during term of warranty
- Repair turn-around time—3 business days
- Max-Order Number: 78-6969-9045-2

Ultra Value:

- Parts & Labor 3 years (Total)
- Free loaner* delivery next business day
- Paid shipping
- 1 Free lamp during term of warranty
- Repair turn-around time—3 business days
- Ultra-Order Number: 78-6969-9046-00

Adjustable Height Suspension for 3M MP8760

This adapter is for high or drop ceilings and is compatible with 3M MP7000 and MP8000 Series ceiling mount kits. It allows adjustment of height from 24 in. – 46 in. (12 in. – 24 in. with cut) in 1-1/4 in. increments.

Weight: 30 lbs. (13 kg.)

Order number: 78-6969-8582-5 (EP1610)

Replacement Lamp Kit for 3M MP8760

User replaceable lamp assembly for 3M MP8760.

Order number: 78-6969-9048-6 (EP8760 LK)

Projector-to-Screen Distance						
Distance to Screen	Max Shift	Minimum Image		Max Shift	Maximum Image	
		Width	Height		Width	Height
214 cm. (7.0 ft.)	30 cm. (11.8 in.)	99 cm. (39.0 in.)	74 cm. (29 in.)	54 cm. (21.3 in.)	176 cm. (69.3 in.)	132 cm. (52 in.)
408 cm. (13.4 ft.)	36 cm. (14.2 in.)	118 cm. (46.5 in.)	89 cm. (35 in.)	64 cm. (25.2 in.)	211 cm. (83.1 in.)	157 cm. (61.8 in.)
506 cm. (16.6 ft.)	60 cm. (23.6 in.)	196 cm. (77.2 in.)	147 cm. (58 in.)	106 cm. (41.7 in.)	348 cm. (137 in.)	260 cm. (102.4 in.)
750 cm. (24.6 ft.)	83 cm. (32.7 in.)	273 cm. (107.5 in.)	205 cm. (80 in.)	147 cm. (57.9 in.)	485 cm. (191 in.)	362 cm. (142.5 in.)

Note: These sizes are ±1 inch. 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.

1-800-328-1371

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