

Multimedia Projector

3M™ MULTIMEDIA PROJECTOR MP8747

The 3M Multimedia Projector MP8747.

Light up the room with the new 3M Multimedia Projector MP8747—the ideal solution for outstanding presentations. When you need to show and go, but don't want to compromise quality, rest assured that the 3M MP8747 is the "best of show" especially when it comes to brightness—1,600 ANSI lumens. XGA resolution brings presentations to life with sharp, clear images. USB connection makes mouse emulation a snap. At only 7 pounds, the 3M MP8747 is easily carried around the office or on the road.

KEY FEATURES

- **Weights 7 pounds** for easy movement
- **1,600 ANSI lumens** for bright presentations
- **XGA (1024x768) resolution** for detailed information
- **Intelligent image scaling** technology optimizes image quality for SXGA, SVGA and VGA resolution and video
- **Digital Keystone Correction** – -10° to 10° for a square image every time
- **Four times Magnification** to highlight details
- **Adjustable Auto Off** to save lamp hours
- **Four input channels** for simultaneous connection of two computers and two video signals. (one Composite and one S-Video)
- **VirtualMouse remote control** with five presentation tools: blank, laser pointer, timer, magnification, mouse emulation
- **1.2:1 zoom ranges** allows flexibility based upon the size of room
- **Universal power supply**, for use anywhere in the world
- **Universal Serial Bus (USB) connectivity** for mouse (or cursor) control
- **Kensington® Security Slot** for protection from theft (Kensington Microsaver needed)
- **Ceiling mountable**
- **One-year prorated warranty** on original lamp

Computer Compatibility:

- IBM® and compatible — SXGA, XGA, SVGA, VGA
- Apple® Macintosh® (II, LC, Quadra, PowerPC, PowerBook®, iMac®DV, iMac®DV+, and iMac®DV Special Edition)

Video Compatibility:

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

Accessories Included:

- Detachable power cords (US, UK, Europe)
- VGA cable
- RCA video/audio cable
- S-VHS video cable
- PS/2 Mouse Emulation Cable
- IR Remote Control
- Multilanguage operator's guide
- Handle Strap

TECHNICAL SPECIFICATIONS

- Display: 0.9" active matrix polysilicon TFT (x3)
- Resolution: 1024 (W) x 768 (H) pixels (XGA)
- Brightness: 1,600 ANSI lumens
- Weight: 7 lbs. (3.2 kg.)
- Dimensions: 11.7" x 3.0" x 8.98" (29.8cm x 7.6cm x 22.8cm) (WxHxD)
- Colors: 16.7 million (maximum)
- Contrast: 300:1 PEAK (150:1 ANSI)
- Aspect ratio: 4:3 or 16:9
- Zoom lens: 1.2:1
- Screen size: 31" (minimum) to 300" (maximum) diagonal
- Horizontal scan: 31 kHz to 80 kHz
- Vertical scan: 56 Hz to 120 Hz
- Input terminals:
 - Video Input
 - Composite (1) RCA Jack
 - S-VHS (1) Mini Din 4-pin
 - Audio (1 pair) RCA jacks (Right, Left)
 - RGB Input
 - RGB (2) Mini D-sub 15 pin
 - Audio (2) 3.5mm Stereo Mini jacks
- Output terminals:
 - RGB Monitor Output (1) Min D-Sub 15 pin
 - Mouse Emulation/Control (1) Min D-Sub 15 pin
 - USB (Mouse Emulation) (1) USB Series "B" Receptacle
- Speakers: Two, 1 watt stereo
- Lamp type: 160 Watts UHB
- Lamp life: 1,500 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: 250 Watts
- Power supply: Universal 100-120V AC, 220-240V AC, 50/60 Hz
- Regulatory approvals: FCC Part 15 Class B, CE, UL, cUL, TUVGS
- Order Number: 78-9236-6575-2

Warranties:

Prime Value: Two-year limited warranty on parts and labor
Original lamp prorated for one year

Max Value: 78-6969-9267-2

Ultra Value: 78-6969-9268-0

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

3M™ PERSONAL PROJECTOR MP8747



Soft Carry Case for 3M MP8747

Made from durable DuPont™ Ballistic Nylon, this carry case fits easily under airplane seats or in overhead compartments.

Dimensions: 12" (H) x 6.5" (W) x 14" (L)
Order number: 78-6969-9203-7 (EP7640CC)



Hard Shipping Case (ATA) for 3M MP8747

This rugged shipping case is custom-designed to safeguard your 3M MP8747 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: 8" (H) x 12.25" (W) x 21" (L)

Weight: 26 lbs.

Order number: 78-6969-9259-9 (EP8746SC)

3M Enhanced Value Warranties for 3M MP8747

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 Value: 78-6969-9267-2

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 Value: 78-6969-9268-0

Ceiling Mount for 3M MP8747

Order Number: 78-6969-9261-5 (EP8746CM)

Adjustable Height Suspension Kit

Order Number: 78-6969-8312-7 (EP1610)

Replacement Lamp Kit for 3M MP8747

User replaceable lamp assembly for 3M MP8747.

Order number: 78-6969-9260-7 (EP8746LK)

RGB Cable Extension Kit

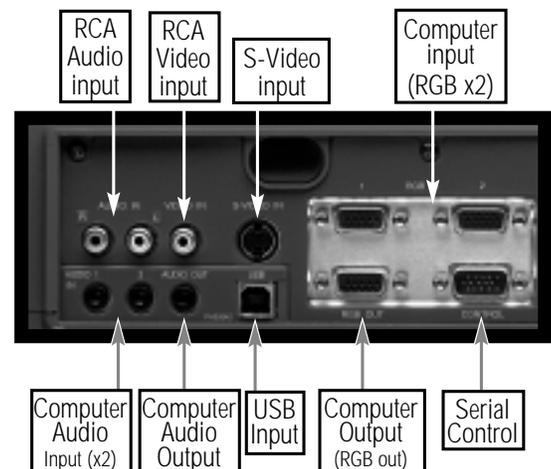
Order number: 78-6969-8582-5 (EP1880)

Projection Distance Charts - MP8747

Distance to Screen		Screen Size		
Minimum	Maximum	Diagonal	Width	Height
5.0 ft.	7.0 ft.	40.0 in.	32.0 in.	24.0 in.
1.5 m	2.1 m	101.6 cm	81.3 cm	61.0 cm
8.0 ft.	10.0 ft.	60.0 in.	48.0 in.	36.0 in.
2.4 m	3.0 m	152.4 cm	121.9 cm	91.4 cm
11.0 ft.	13.0 ft.	80.0 in.	64.0 in.	48.0 in.
3.4 m	4.0 m	203.2 cm	162.6 cm	121.9 cm
14.0 ft.	16.0 ft.	100.0 in.	80.0 in.	60.0 in.
4.3 m	4.9 m	254.0 cm	203.2 cm	152.4 cm
16.0 ft.	20.0 ft.	120.0 in.	96.0 in.	72.0 in.
4.9 m	6.1 m	304.8 cm	243.8 cm	182.9 cm
21.0 ft.	25.0 ft.	150.0 in.	120.0 in.	90.0 in.
6.4 m	7.6 m	381.0 cm	304.8 cm	228.6 cm
27.0 ft.	33.0 ft.	200.0 in.	160.0 in.	120.0 in.
8.2 m	10.1 m	508.0 cm	406.4 cm	304.8 cm

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.

CONNECTORS



*“Wherever there’s
a great meeting*

you’ll find 3M.”™

www.3M.com/meetings



Visual Systems Division

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

3M Canada

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

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

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

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