

3M™ PERSONAL PROJECTOR MP7630B



Soft Carry Case for 3M MP7630B

Super compact and durable.
Included with projector.
Dimensions: 14" (H) x 6.5" (W) x 17" (L)
Replacement order number: 78-6969-9034-6
(EP7630CC)



Hard Shipping Case for 3M MP7630B

This rugged shipping case is custom-designed to safeguard your 3M MP7630B 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.
Order number: 78-6969-9035-3 (EP7630SC)

3M Enhanced Value Warranties

To ensure your total satisfaction, purchase the Enhanced Value Warranty with four key benefits:

- Guaranteed repair and return of your unit
- A free loaner unit
- Shipping costs paid by 3M
- Priority technical support

You receive priority response on our 24-hour technical support line and free information on the latest 3M products and services.

- Max-Order Number: 78-6969-9301-9
- Ultra-Order Number: 78-6969-9302-7



Replacement Lamp Kit for 3M MP7630B

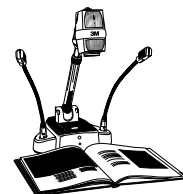
User replaceable lamp assembly for 3M MP7630B.
Order number: 78-6969-9297-9

RGB Cable Extension Kit

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

High-End Display Camera for 3M DC1000

High-end display camera allows multiple people in a meeting room, classroom or courtroom setting to view objects or documents together.
Order number: 78-9236-6499-5



Replacement Remote Control

Order number: 78-8118-8398-8

Ceiling Mount for 3M MP7630B

Order number: 78-6969-9037-9 EP7630CM

Adjustable Height Suspension

Order number: 78-6969-8312-7 EP1610

Check out the 3M Meeting Network and get loads of helpful tips on how to give professional presentations.



www.3M.com/meetings

1-800-328-1371

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

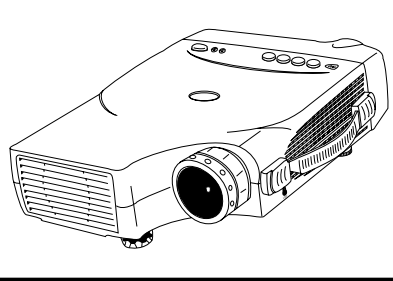
Specifications subject to change without notice.

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78-6970-8432-1

7630B Screen Size Chart				
Screen Size			Distance to Screen	
Width	Height	Diagonal	Minimum	Maximum
0.068 m. (0 in.)	0.051 m. (0 in.)	0.085 m. (33.4 in.)	1.5 m. (5 ft.)	2.0 m. (7 ft.)
0.101 m. (0 in.)	0.076 m. (0 in.)	0.126 m. (49.8 in.)	2.3 m. (8 ft.)	3.0 m. (10 ft.)
0.135 m. (0 in.)	0.101 m. (0 in.)	0.168 m. (66.3 in.)	3.1 m. (10 ft.)	4.0 m. (13 ft.)
0.200 m. (0 in.)	0.150 m. (0 in.)	0.250 m. (98.5 in.)	4.6 m. (15 ft.)	6.0 m. (20 ft.)
0.266 m. (0 in.)	0.199 m. (0 in.)	0.322 m. (130.7 in.)	6.1 m. (20 ft.)	8.0 m. (26 ft.)
0.331 m. (0 in.)	0.248 m. (0 in.)	0.414 m. (162.9 in.)	7.7 m. (25 ft.)	10.0 m. (33 ft.)
0.399 m. (0 in.)	0.300 m. (0 in.)	0.499 m. (196.6 in.)	9.3 m. (30 ft.)	12.0 m. (39 ft.)

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.



Personal Projector

3M™ PERSONAL PROJECTOR MP7630B

The 3M Personal Projector MP7630B

If your business travels are taking you from place to place and beyond, the 3M Personal Projector MP7630B will give you that comfort you get in your own office. This super light projector weighs in at only 5 pounds and projects 1000 ANSI lumens of brightness. Now you have the brightness of your office presentations, but what about everything else? Well, you won't even know you are traveling when you deliver a perfect and easy presentation with SVGA resolution and Digital Light Processing™ (DLP™), a Texas Instruments technology. These features give you clear, crisp images every time—you won't even feel like your presentation is mobile! Additional video and audio capabilities, including television reception, are available with the 3M Multimedia Adapter EP7630AVR.

KEY FEATURES

- **Weights** only 5 lbs.(2.3 kg.) for light and easy transport
- **Peak 1000 ANSI lumens** of on-screen brightness
- **SVGA** (1024 x 768) resolution
- **Intelligent image scaling** technology optimizes image quality for SXGA, XGA and VGA resolution and video
- **Electronic Keystone Correction** for a perfectly square image
- **FCC Class B Certification** approved for home use
- **VirtualMouse** remote control with laser pointer gives you freedom to move about the room
- **Seven presentation tools:** blank, laser pointer, freeze, timer, reveal, mouse emulation, and digital image magnification are all to help you deliver the best presentation
- **Manual zoom and focus** for just right images
- **Digital image magnification** up to 4 times for close review
- **16.7 million colors** offer every hue imaginable
- **Kensington® Security Slot** for protection from theft (Kensington Microsaver needed)

Computer Compatibility:

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

Video Compatibility:

- (requires 3M Multimedia Adapter EP7630AVR)
- NTSC, Cable ready

Accessories Included:

- RGB computer cable
- Serial and PS/2® mouse adapter
- Macintosh adapter
- Remote control with laser pointer
- Detachable power cords
- Multilanguage operator's guide
- Carry Case
- RCA™ video cable, S-VHS cable*

Optional Accessories:

- Hard Shipping Case: 78-6969-9035-3
- RGB Cable Extension Kit: XX-0034-1131-9
- Replacement Lamp: 78-6969-9036-1
- Multimedia Adapter: 78-6969-9038-7
- Replacement Soft Case: 78-6969-9034-6
- Replacement Remote Control: 78-8118-8398-8

* Included with 3M Multimedia EP7630AVR Adapter

TECHNICAL SPECIFICATIONS

- Imager: 0.7 in. DLP
- Resolution: SVGA (800 x 600)
- Weight: 5 Lbs. (2.3 kg.)
- Brightness: Peak 1000 ANSI lumens (typical)
- Dimensions: 7.8 in. (19.8 cm) W x 2.4 in. (6.2 cm) H x 9.6 in. (24.5 cm) L
- Colors: 16.7 million (maximum)
- Contrast ratio: 250:1 peak (200:1 Typical)
- Aspect ratio: 16:9
- Zoom lens: 1:1.3 manual zoom and focus
- Screen size: 34 in. (minimum) to 143 in. (maximum) diagonal
- Horizontal scan: 31-68 kHz
- Vertical scan: 56-85 Hz
- Input terminals:
 - RGB: Mini D-sub 15-pin, (female), mouse control
- Lamp: UHB 150 watt VIP
- Lamp Life: 1,500 hours
- Speakers: 1 x 1 watt with optional A/V Box
- Operating temperature: 32°F (10°C) to 95°F (40°C)
- Storage temperature: -4°F (-10°C) to 140°F (60°C)
- Power consumption: 260 watts
- Power supply: 100-120V AC, 200-240V AC, 50/60Hz
- Regulatory approvals: FCC Part 15 Class B, UL, cUL
- Laser pointer:
 - FDA classification: Class II Laser
 - Wave length: 670nm (red)
 - Maximum output: less than 1mw
 - Type: LED
- Order number: 78-9236-6587-7
- Multimedia Adapter (RCA, S-VHS, Television, Audio): 78-6969-9038-7
- Projector & Multimedia Adapter Bundle: 78-9236-6594-3

Warranties:

- Prime Value: Two-year limited warranty on parts and labor
- Lamp prorated for one year
- Ultra: 78-6969-9302-7
- Max: 78-6969-9301-9

3M Multimedia EP7630AVR Adapter Specifications:

- Built in speaker
- FCC Class B certification
- Built-in volume control and channel selector
- S-VHS input, RCA input, and stereo audio output
- Standard connector for any NTSC signal: cable, satellite, and conventional TV antennas
- 0.66 lbs. (300 grams)
- Two-year warranty

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

