

3M™ Overhead Projector

# Model 1810 Plus



## Dependable and Durable

The 3M™ Overhead Projector 1810 *Plus* is engineered for durability with a chemically-hardened, break-resistant stage glass. The durable stage glass can result in less maintenance, interruptions and repair expenses. The 1810 *Plus* offers an open-singlet wide-angle lens and 2,700 lumens of light output for vivid images, even in lighted rooms. This value-priced projector combines the smoothness of elegant boardroom styling with rugged classroom functionality at an affordable price, without sacrificing image quality. A global leader in overhead projectors, 3M provides a five-year limited warranty on parts and labor.

### KEY FEATURES

- > Chemically-hardened stage glass is retained by clips for easy replacement.
- > Open-singlet projection head for easy cleaning.
- > Wide-angle lens produces large images in the smallest rooms.
- > Dual element fresnel lens for a sharper screen image.
- > 2,700-lumen light can enhance your visuals even with room lights on for note taking.
- > Convenient fold-down post makes for easy storage.
- > Built-in resistor to extend lamp life.
- > 10.5" X 10.5" staging area gives you room to maximize your message.
- > Built-in pen tray for convenient storage.
- > Fifteen-foot power cord and tangle-free cord storage.
- > Five-year limited warranty on parts and labor. Please see product packaging for details of warranty terms.
- > One lamp included.

**ORDER NUMBER:** 78-9236-6856-6

**OPTIONAL ACCESSORIES:** Replacement lamp, roller attachment, roller-attachment film, dust cover, and projection screens.

### TECHNICAL SPECIFICATIONS

#### OPTICAL PERFORMANCE

- > Head: **Open-singlet** (*one element lens*), **wide-angle**
- > Illumination: **2,700 ANSI lumens typical\***
- > Design: **Transmissive with folded optical system**
- > Focal length: **11.5"** (293 mm)
- > Stage aperture: **10.5" x 10.5"** (267 mm x 267 mm)
- > Fresnel Lens: **Dual Element Lens**

#### LAMP DESCRIPTION

- > **Lamp ejector**
- > **1 Lamp included**
- > Lamp type: **ENX** (82 volts, 360 watts)
- > Lamp life: **75 hours** ANSI rating
- > Built-in resistor to **extend lamp life** well beyond the 75 hour ANSI rating\*

#### ELECTRICAL FEATURES

- > Power-cord length: **15'** (4.6 m)
- > **Power-cord wrap**

#### MECHANICAL

- > **Thermal protection circuit:** cuts power to the lamp if the projector exceeds safe operating temperature
- > Weight: **18.8 lbs.** (8.5 kg)



\*Using 3M ENX Lamps

1.800.328.1371

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