

EP707 Projector

Big Picture, Small Price

The EP707 data projector by Optoma offers the definitive bridge between price and performance. The EP707 combines robust features, functionality and operation needed to deliver a complete presentation solution for a variety of applications. Compact, lightweight and practical, the EP707 just fits today's demanding environments.



Features

- Native SVGA (800 x 600) resolution professional projector
- Bright 2000 lumens for dazzling images in any environment
- Superior 2000:1 contrast ratio
- User password security locking system
- Fully HDTV compatible (720p, 1080i)



Specifications

Brightness

2000 Lumens

Resolution

Native SVGA (800 x 600)

Contrast Ratio

2000:1

Lamp Life and Type

2000/3000 Hours (STD/ECO)
180W UHP

Display Type

Single 0.55" DDR DMD™ DLP®
Technology by Texas Instruments

Throw Ratio

1.94 - 2.13:1 (Distance/Width)

Projection Distance

3.9' to 39'

Image Size

34" to 306"

Aspect Ratio

4:3 Native, 16:9 & 5:4 Compatible

Vertical Refresh Rate

56 to 85 Hz

Keystone Correction

± 16° Vertical

Displayable Colors

16.7 Million, 256 Shades of Gray

Uniformity

85%

Remote Control

Full Function IR Remote

Computer Compatibility

All Resolutions Supported up to SXGA+; PC and Macintosh Compatible

Video Compatibility

NTSC, PAL, SECAM,
HDTV (480i/p, 576i/p, 720p, 1080i)

Projection Lens

F = 2.7~3.0, f = 21.83~23.81 mm,
1:10X Manual zoom and focus

User Controls

Advanced adjustability options through the On-Screen Display

I/O Connection Ports

D-Sub connector, S-Video, Composite
RCA, RS-232

Projection Method

Front, Rear, Table Top and Ceiling
Mount

Weight

4.5 lbs

Dimensions (W x H x D)

9" x 3.74" x 8.26"
(230 x 95 x 210mm)

Operating Temperature

5 to 35°C, 80% Max Humidity

Storage Temperature

-20 to 60°C, 80% Max Humidity

Noise Level

32dB (ECO)

Power Supply

100-240 Volts, 50 to 60 Hz

Power Consumption

190W, <10W Standby Power

Warranty

One Year Limited Parts and Labor,
90 Days on Lamp

Standard Accessories

AC Power Cord, VGA-VGA Cable,
Composite Video Cable, Wireless
Remote Control, Batteries for
Remote, CD-ROM User's Manual,
Carrying Case, Quick Start Guide,
Warranty Card, Lens Cap

Optional Accessories

15-pin to 3 RCA Component - HDTV
Adapter, S-Video Cable, RS-232
Cable, SCART Adapter, GrayWolfII™
Series Screens, Extended Warranty
and Gold Service Warranty

UPC

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