

EP706 Projector

Big Picture, Small Price

The EP706 data projector by Optoma offers the definitive bridge between price and performance. The EP706 combines robust features, functionality and operation needed to deliver a complete presentation solution for a variety of applications. Compact, lightweight and practical, the EP706 just fits today's demanding environments.



Features

- Native SVGA (800 x 600) resolution professional projector
- Bright 1800 for dazzling images in any environment
- Superior 2000:1 contrast ratio
- User password security locking system
- Fully HDTV compatible (720p, 1080i)



Specifications

Brightness

1800 Lumens

Resolution

Native SVGA (800 x 600)

Contrast Ratio

2000:1

Lamp Type and Life

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

Display Type

Single 0.55" SVGA 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 Keystone

Displayable Colors

16.7 Million Colors,
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:M (3.58MHz), 4.43 MHz, 480i;
PAL:B, D, G, H, I, M, N, 576i;
SECAM:B, D, G, K, K1, L;
HDTV:480p, 576p, 720p, 1080i (50/60 Hz)

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

Power Supply

100-240 Volts, 50 to 60 Hz

Operating Temperature

5 to 35 C°, 80% Max Humidity

Storage Temperature

-20 to 60°C, 80% Max Humidity

Dimensions (W x H x D)

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

Noise Level

32dB (ECO)

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,
Wireless Remote Control,
Batteries for Remote, CD-ROM
User's Manual, Quick Start Guide,
Warranty Card, Lens Cap

Optional Accessories

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

UPC

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