

EP771 Data Projector

Elegant and bright multimedia solution

The Optoma EP771 redefines the multimedia data projector category. With built-in audio, 3000 lumens, a 2300:1 contrast ratio and a sleek new form factor, the EP771 takes bright and powerful to the next level. An elegant solution to multimedia presentations, Optoma's EP771 can be classified as a true statement.



Features

- Bright 3000 ANSI lumens with 2300:1 contrast ratio
- Native XGA (1024 x 768) with support up to SXGA+ (1400 x 1050)
- Portable at 7.3lbs and attractive form factor
- Full function remote with IR laser
- Recessed focus & zoom controls eliminate accidental adjustments

Specifications

Brightness

3000 ANSI Lumens

Resolution

Native XGA (1024 x 768)

Contrast Ratio

2300:1

Lamp Life and Type

2000/3000/4000 Hours
(Bright/STD/ECO)
230W

Display Type

Single 0.7" XGA DDR DLP®

Throw Ratio

1.94-2.27:1 (Distance/Width)

Projection Distance

3.2' to 32.8'

Image Size

27.5" to 306"

Aspect Ratio

Native 4:3, 16:9 Compatible

Vertical Refresh Rate

50 to 85 Hz

Keystone Correction

± 15° Vertical Keystone

Audio

One internal 3-Watt Speaker

Displayable Colors

16.7 Million Colors,
256 Shades of Gray

Uniformity

85%

Remote Control

Full Function IR Remote w/ Laser
Pointer

Computer Compatibility

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

Video Compatibility

NTSC: M (3.58MHz), 4.43 MHz;
PAL: B, D, G, H, I, M, N, 576i;
SECAM: B, D, G, K, K1, L;
HDTV: 480p, 576p, 720p, 1080i

Monitor Loop Through

D-Sub 15pin VGA Output (Functional in
Both Normal and Standby Modes)

User Controls

Advanced Adjustability Options Through
the On-Screen-Display

I/O Connection Ports

Inputs: VGA-In, DVI-D w/HDCP,
Composite Video, S-Video, Two
Audio-In (RCA & Mini-Din), USB,
RS-232

Outputs: VGA-Out, Audio-Out, 12-Volt
Trigger

Projection Method

Front, Rear, Table Top and Ceiling
Mount

Weight

7.3lbs

Power Supply

100-240 Volts, 50-60Hz

Operating Temperature

5 to 35°C, 80% Max Humidity

Storage Temperature

-20 to 60°C, 80% Max Humidity

Dimensions (W x H x D)

11.81" x 3.46" x 9.61"
(300 x 100.5 x 244mm)

Noise Level

36dB/33dB/31dB (Bright/STD/ECO)

Power Consumption

290W, <5W Standby Power

Warranty

1 Year Limited Parts and Labor,
90 Days on Lamp

Standard Accessories

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

Optional Accessories

Bering Ceiling Mount, DVI to HDMI
Adapter, Gold Service Warranty and
GrayWolfII™ Series Screens

UPC

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