

EP772 Data Projector

Brilliant Images and Distinguished Style

The Optoma EP772 delivers brilliant color clarity, sharp images and functionality in a sleek packaged form. Featuring a 2300:1 contrast ratio with a super-bright 3500 lumen range, the EP772 projects your vision from video source to screen. Optoma's EP772 data projector produces vivid and dazzling pictures in environments with ambient lighting, and will easily integrate into a variety of settings.



Features

- Super-bright at 3500 lumens with a 2300:1 contrast ratio
- Versatile data projector that can be used in office and home settings
- Single 0.7" DDR DLP® technology projector with native XGA (1024x768) resolution
- Sleek form factor allows for easy replacement of lamp
- Extensive connectivity: DVI-D w/HDCP, composite, s-video, VGA-in and -out

Specifications

Brightness

3500 ANSI Lumens

Resolution

Native XGA (1024 x 768)
SXGA+ (1400 x 1050) Maximum

Contrast Ratio

2300:1 (Full On/Full Off)

Lamp Life and Type

2000/3000 Hours (STD/ECO)
260W SHP

Display Type

Single 0.7" DDR DLP® Technology
by Texas Instruments

Throw Ratio

1.94 - 2.27:1 (Distance/Width)

Projection Distance

3.2' to 32.8' (1.0 to 10.0 m)

Image Size

27.5" to 306" (0.7 to 7.8 m)

Aspect Ratio

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

Audio

One internal 3-Watt Speaker

Displayable Colors

16.7 Million, 256 Shades of Gray

Remote Control

Fully Featured IR Remote with
Laser Pointer and Mouse

Computer Compatibility

XGA, SVGA, VGA, SXGA+ Resized,
VESA, PC and Macintosh Compatible

Video Compatibility

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

VGA-In, DVI-D w/HDCP, Composite
Video, S-Video, Two Audio-In, USB,
RS-232, VGA-Out, Audio-Out, +12V
Trigger

Projection Method

Front, Rear, Table Top and Ceiling
Mount

Vertical Refresh Rate

50 to 85 Hz

Keystone Correction

± 15° Vertical

Weight

7.3 lbs (3.3 kg)

Dimensions (W x H x D)

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

Uniformity

85%

Operating Temperature

5 to 35°C, 80% Max Humidity

Storage Temperature

-20 to 60°C, 80% Max Humidity

Noise Level

33dB/31dB (STD/ECO)

Power Supply

100-240 Volts, 50-60Hz

Power Consumption

295W, <5W Standby Power

Standard Accessories

AC Power Cord, VGA to VGA Cable,
RS-232 Cable, Composite Video
Cable, Remote Control, Batteries for
Remote, CD-ROM User's Manual,
Lens Cap, Carrying Case, Warranty
Card and Quick Start Guide

Optional Accessories

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

Warranty

1 Year Limited Parts and Labor,
90 Days on Lamp

UPC

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