

## 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 (RCA &  
Mini-Din), 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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