

EP761 Projector

Always Impressive, Always Bright...Always Better

The Optoma EP761 digital projector delivers bright pictures and sharp images in a stylish and feature-rich form. The EP761 features the extensive connectivity options and ease-of-use factors that are essential functions in this series of projectors from Optoma. And, with Texas Instruments' DLP® chipset, the Optoma EP761 ensures long-lasting images that won't fade or degrade over time.



Features

- Bright at 3200 lumens with a 2200:1 contrast ratio
- Extensive connectors: Two VGA-in, DVI w/HDCP, composite video, s-video, RS-232, USB, VGA-out, four audio-in and one audio-out
- Features Texas Instruments' DLP chipset and latest color processing technologies
- Long lasting 2000/3000 lamp hours (STD/ECO)
- Weighs 6.3 pounds and features a new top-loading lamp replacement form factor, as well as five rubber feet for added stability
- Presentation friendly IR remote with laser pointer



Specifications

Display Technology

0.55" DDR DLP Technology
by Texas Instruments

Resolution

Native XGA (1024 x 768)

Maximum Resolution

SXGA+ (1400 x 1050)

Brightness (Typical)

3200 Lumens

Contrast Ratio

2200:1 (Full On/Full Off)

Lamp Life and Type

2000/3000 Hours (STD/ECO)
220W

Throw Ratio

1.95-2.15:1 (Distance/Width)

Image Size (Diagonal)

34.59" to 304" (0.88 to 7.72m)

Remote Control

Fully Featured Remote Control
w/Mouse and Laser pointer

Projection Distance

3.9' to 32.8' (1.2 to 10 m)

Displayable Colors

16.7 Million

Audio

One 2-Watt Speaker

User Controls

Complete On Screen Menu
Adjustments in 11 Languages

Computer Compatibility

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

Video Compatibility

NTSC, PAL, SECAM, SDTV (480i),
EDTV (480p), HDTV (720p, 1080i)

Uniformity

85%

Aspect Ratio

4:3 Native, 16:9 Compatible

Projection Lens

F = 2.46 ~2.58, f = 21.79~23.99 mm,
1.10X Manual Zoom and Focus

Keystone Correction

± 15° Vertical

Horizontal Scan Rate

31.5 to 100 kHz

Vertical Refresh Rate

47 to 85 Hz

Monitor Loop Through

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

I/O Connectors

DVI-D w/HDCP, Two VGA-In,
VGA-Out, S-Video, Composite Video,
Four Audio-In, Audio-Out, USB, +12V
Trigger, RS-232, +5V Trigger

Security

One Kensington® Lock Port

Projection Method

Front, Rear, Ceiling Mount, Table Top

Weight

6.3 lbs (2.9 kg)

Dimensions (W x H x D)

11.51" x 3.73" x 8.66"
(295 x 95.7 x 222 mm)

Noise Level (STD/ECO)

34dB/29dB

Power Supply

AC Input 100 - 240V, Auto-Switching

Power Consumption

305 Watts (Maximum),
< 10 Watts (Standby)

Operating Temperature

41-95° F (5-35° C) (80% Humidity),
Adjustable Fan Speed for High
Altitude Application

Standard Accessories

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

Optional Accessories

Ceiling Mount, VGA to Component
Cable, S-Video Cable, Audio-Out
Adapter, Gold Service Warranty and
GrayWolfII™ Series Screens

Warranty

1 Years Limited Parts and Labor,
90 Days on Lamp

UPC

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