

EP 739

Portable Powerhouse XGA DDR DLP™ Projector

Optoma's 2000 lumens EP 739 is a versatile and portable multi-media projector. The EP739 is perfect for a wide range of environments from boardrooms to classrooms. Designed with today's demanding business needs in mind, this robust and compact DLP™ multi-media projector will shine brightly when it comes to high quality presentations.

- ◆ True 1024 x 768 XGA resolution with SXGA+ compression
- ◆ Bright 2000 lumens rating with 2000:1 high contrast ratio
- ◆ Fully HDTV compatible (720p, 1080i)
- ◆ Convenient DVI-HDCP, component, composite, and S-video input
- ◆ Weighs 5.3 pounds
- ◆ Adjustable cooling fan speed settings for higher altitude
- ◆ Monitor loop through and remote mouse control
- ◆ Ultra reliable DDR DLP™ technology from Texas Instruments for details graphics and video



Brightness:

2000 ANSI lumens

Resolution:

1024 x 768 XGA

Contrast Ratio:

2000:1 (Full On/Full Off)

Lamp Life and Type:

2,000 hour, 200W SHP lamp

Display Type:

0.7-inch DDR DLP™ technology from Texas Instruments

Color Palette:

16.7 million colors

Throw Ratio

2.0 - 2.4:1

Image Size (diagonal):

24.6 to 246 inches (0.6 to 6.24 meters)

Projection Distance:

3.9 to 32.8 feet (1.2 to 10 meters)

Multimedia Audio:

One internal 3-watt speaker

Compatibility:

XGA, SVGA, VGA, VESA, Mac, SXGA+ Resized NTSC/PAL/SECAM SDTV (480i), EDTV (480p), HDTV (720p, 1080i)

Horizontal Scan Rate:

15 to 100 kHz

Vertical Refresh Rate:

43 to 120 Hz

User Controls:

Complete onscreen menu adjustments in 11 languages

I/O Connectors:

DVI-I, VGA for monitor loop through, S-Video, composite video, audio minijack, RS-232

Power Consumption:

265 watts (maximum)
<15 watts (standby mode)

Power Supply

AC Input 100 ~ 240V, auto-switching power supply

Projection Lens:

F= 2.4~2.65, f=28.04~35.59mm, 1:1.2 Manual Zoom and Focus

Noise Level:

32dB (27 ECO Mode)

Weight:

5.3 pounds (2.4 kg)

Dimensions (W x H x D):

10.4 x 4.11 x 9.3 inches
(265 x 104.6 x 236.4mm)

Standard Cables:

AC power cord, VGA to VGA, Composite Video

Optional Accessories:

Short Throw Lens
Ceiling Mount Kit
15-pin to 3 RCA component/
HDTV adapter / SCART adapter

Limited Warranty:

Two year, limited parts and labor

UPC:

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