

# EzPro 737

## Micro Portable XGA DLP™ Projector

Optoma's 1500 lumens EzPro 737 is one of the brightest projectors in the Micro Portable category. The super lightweight 3.5-pound projector has plug-and-play functionality with your laptop to make traveling easier and simpler. With Double Data Rate Digital Light Processing™ technology from Texas Instruments and an ultra high contrast ratio of 1800:1, the EzPro 737 is the ultimate multimedia tool at anytime, anywhere!



- ◆ True 1024 x 768 XGA resolution with SXGA compression
- ◆ Ultra reliable DDR DLP™ technology from Texas Instruments coupled with a three year warranty
- ◆ Letter-sized footprint; weighs just 3.5 pounds
- ◆ 1,500 lumens for use in bright rooms
- ◆ Ultra high 1800:1 contrast ratio
- ◆ Fully HDTV compatible (720p, 1080i)
- ◆ P-VIP lamp with up to 2,000 hours lamp life
- ◆ Auto-sync function for quick and easy set-up
- ◆ VESA DVI M1 interface



### Specifications

**Brightness:**

1500 lumens

**Resolution:**

1024 x 768 XGA

**Contrast Ratio:**

1800:1 (Full On/Full Off)

**Lamp Life and Type:**

2,000 hour, 150 W P-VIP 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):**

23.4 to 295 inches (0.6 to 7.5 meters)

**Projection Distance:**

3.7 to 39.4 feet (1.14 to 12 meters)

**Multimedia Audio:**

One internal 2-watt speaker

**Compatibility:**

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

**Horizontal Scan Rate:**

15 ~ 100 kHz

**Vertical Refresh Rate:**

43 ~ 120 Hz

**User Controls:**

Complete onscreen menu adjustments in nine languages

**I/O Connectors:**

M1, VGA for monitor loop through, S-Video, composite video, audio minijack, RS-232

**Power Consumption:**

 220 watts (maximum)  
 <12 watts (standby mode)

**Power Supply**

AC Input 90 ~ 264V, auto-switching power supply

**Projection Lens:**

 F=2.44~2.69, f=28.8~34.5,  
 1:1.2 Manual Zoom and Focus

**Operating Temperature:**

 50° ~ 104°F (10° ~ 40°C)  
 Humidity 80% maximum

**Weight:**

3.5 pounds (1.6 kg)

**Dimensions (W x H x D):**

 9.68 x 8.27 x 2.8 inches  
 (246 x 210 x 71mm)

**Limited Warranty:**

Three year, limited parts and labor

**Standard Cables:**

AC power cord, S-Video, RS-232, phone jack to RCA composite, audio, M1-A to VGA/USB

**Optional Accessories:**

 Extended Warranty  
 Gold Service  
 Ceiling Mount Kit  
 VESA M1-A to HDTV/component and USB Cable