

# EP 732H

## High-Value Multipurpose SXGA+ DDR DLP™ Digital Projector

Optoma's 4.9 lb EP 732H projector is one of the brightest projectors in the ultra portable category. The EP 732H makes traveling easier and simpler. With 1500 ANSI lumens and ultra high contrast ratio at 2000:1, EP 732H is the ultimate presentation tool at anytime, anywhere!



- ◆ True 800 x 600 SVGA resolution with SXGA+ compression
- ◆ Weight 4.9 pounds
- ◆ Ultra bright 1,500 ANSI lumens rating
- ◆ 2000:1 ultra high contrast ratio
- ◆ HDTV Compatible (480i/p, 720p, 1080i)
- ◆ SHP lamp with 5000 hours of lamp life
- ◆ ECO Mode for 32 dB low noise level
- ◆ Advanced Electronic Keystone Correction
- ◆ Real Plug and Play with auto-image function
- ◆ User friendly multilingual on-screen menu adjustment



### Specifications

**Brightness:**  
1500 ANSI lumens

**Resolution:**  
800 x 600 SVGA

**Contrast Ratio:**  
2000:1 (Full On / Full Off)

**Lamp:**  
200 W SHP lamp  
3,000 hours  
5,000 hours (Eco Mode)

**Display Type:**  
0.55" DDR DLP

**Color Palette:**  
16.7M (24-bit) colors

**Throw Ratio**  
1.75-2.1:1

**Image Size:**  
32.5" – 337.5" diagonal

**Projection Distance:**  
4.6 ft. to 39.4 ft.

**Uniformity:**  
85%

**Compatibility:**  
SVGA, VGA, VESA, Mac, XGA  
SXGA+ compression,  
NTSC/PAL/SECAM  
HDTV (480i/p, 720p, 1080i)

**Horizontal Scan Rate:**  
31.5 ~ 70 kHz

**Vertical Refresh Rate:**  
43 ~ 85 Hz

**Audio:**  
Two Watt Speaker x1

**User Controls:**  
Complete on-screen menu  
Adjustments

**I/O:**  
VGA HD15, VGA HD15 (Loop  
Through), Mini Din S-Video, RCA  
Composite, USB, Audio Mini-Jack

**Power Consumption:**  
280 watts (Max.)

**Power Supply**  
AC Input 90 ~ 264V

**Projection Lens:**  
F/2.4-2.7, f = 19.7-23.6 mm,  
1.2x Manual Zoom

**Noise Level:**  
32 dB (Eco Mode)

**Weight:**  
4.9 pounds

**Dimensions (W x H x D):**  
10.7 x 3.4 x 8.3 inches

**Standard Accessories:**  
Power Cord, Composite Video,  
VGA Cable, Remote Control,  
Battery, Lens Cap, User Guide,  
Quick Start Guide, Warranty, Soft  
Carrying Case

**Optional Accessories:**  
Audio out adapter, Remote Mouse  
control kit, VGA to Component  
adapter; Ceiling mount kit  
Extended Warranty  
Gold Service

**UPC**  
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