

Optoma **EP737**

Portable Projector



- Advanced DLP™ Technology
- 1,500 ANSI lumens
- High Contrast ratio at 1800:1
- Native 1024x768 XGA resolution
- 3.8 lbs Light Weight (1.7KG)
- Wireless remote control with USB mouse function and laser pointer
- HDTV Compatible
- PIP & Freeze function
- VESA M1 connector (DVI + USB)
- VGA output for monitor loop through
- White segment adjustable
- Cross over for Business and Home Theater projection

Specification	EP 737
Display	Texas Instruments DLP™ technology / 0.7" XGA 12 degree DDR DMD
Resolution	Native XGA (1,024 x 768), SXGA (1,280 x 1,024) compressed
Contrast Ratio	1800:1
Brightness	1500 ANSI Lumens
Displayable colors	16.7 million colors
Aspect Ratio:	4:3 Native, 16:9 Compatible
Uniformity	90 %
Projection Lens	f=28.8~34.5 mm, F/2.44~2.69 ; 1.2x manual
Throw ratio	2.17~2.94
Projection Screen Size	28" to 295.3"
Projection Distance	3.74ft (1.1m) 39.4ft (12m)
Keystone Correction	± 16° (vertical)
Hor. /Vert. Scan Rate	Vertical : 43~120Hz; Horizontal : 15~100k Hz;
Computer Compatibility	SXGA, XGA, SVGA, VGA (resizing), IBM PC and Compatibles, Apple Macintosh, iMac and VESA Standards
Video Compatibility	HDTV (480i/p, 576i/p, 720p , 1080i), Full NTSC, NTSC4.43, PAL, PAL-M, PAL-N, SECAM
Input / Output Connections	One VESA M1 connector (Analog RGB/Digital, Component, HDTV) One RCA for composite video input; One S-Video input; One 3.5 mm phone jack Audio input; Two IR receivers (front and rear); VGA D-15 output for monitor loop through; One RS232 input
Speaker	2w x 1
Lamp Type	150W User Replaceable P-VIP Lamp
Lamp Life	2000 hours
Noise level	32 db
Power Supply	Universal AC 90 - 264 volts, 50 - 60Hz
Weight	3.8 lbs(1.7kgs)
Dimension (W x D x H)	9.68 x 8.27 x 2.8 ± 0.034"/246 x 210 x 71 ± 1mm

Brand Registered & Optoma reserves the right to change specification



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