

EP7150 – Multimedia Projector

The Ideal Companion for the Road Warrior

Fully featured, ultra-portable and super-bright, the Optoma EP7150 is a brilliant and nimble multimedia data projector. With native XGA resolution, 2000 lumens and an Express On/Off function to power the projector on and off in seconds, the EP7150 delivers presentations vibrantly and quickly. The Optoma EP7150 is a road warrior's ultimate travel tool.



Features

- Ultra-light 2.7-pound DLP® projector
- Super bright at 2000 lumens
- Native XGA (1024 x 768) resolution
- Superb 2500:1 contrast ratio
- Express on/off function for rapid start-up and shut-down
- Auto-adjusting, low noise cooling fan speed settings for higher altitude
- IR remote control with laser pointer



Specifications

Brightness
2000 Lumens

Resolution
Native XGA (1024 x 768)
UXGA (1600 x 1200) Maximum

Contrast Ratio
2500:1 (Full On/Off)

Lamp Life and Type
3000/4000 Hours (STD/ECO)
200W P-VIP

Display Type
Single 0.55" DDR DMD DLP®
Technology by Texas
Instruments

Throw Ratio
1.74 – 2.0:1 (Distance/Width)

Projection Distance
3.9' to 39' (1.2 to 11.9 m)

Image Size
34.67" to 254.22" (0.8 to 6.5 m)

Aspect Ratio
4:3 Native, 16:9 & 5:4
Compatible

Keystone Correction
±16° Vertical

Audio
One Internal 1-Watt Speaker

Displayable Colors
16.7M True Colors

Uniformity
80%

Remote Control
IR Remote with Laser Pointer

Computer Compatibility
UXGA, SXGA, XGA, SVGA, VGA,
PC and Macintosh Compatible

Video Compatibility
NTSC, PAL, SECAM, HDTV
(1080i/p, 720p, 576i/p, 480i/p)

Projection Lens
F=2.35~2.47, f=21.83~23.81 mm,
1.10X Manual Zoom Lens

Horizontal Scan Rate
15 to 100 kHz

Vertical Scan Rate
43 to 85 Hz

User Controls
Advanced Adjustability Options
through the On-Screen Display

I/O Connection Ports
VGA, S-Video, Composite Video,
USB, One IR Receiver, Audio-In

Security
One Kensington® Lock Port

Projection Method
Front, Rear, Table Top

Weight
2.7 lbs (1.2 kg)

Operating Temperature
5 to 35°C, 80% Max Humidity

Storage Temperature
-20 to 60°C, 80% Max Humidity

Dimensions (W x H x D)
8.5" x 2.44" x 6.65" (216 x 62 x
169mm)

Noise Level
40dB/38dB (STD/ECO)

Power Supply and Consumption
100-240 Volts, 50 to 60 Hz
250W, <10W Standby Power

Warranty
2 Years Limited Parts and Labor,
90 Days on Lamp

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

Optional Accessories
Bering™ Mediapod, VGA to
Component Video Cable,
GrayWolf™ Series Screens,
Extended and Gold Service
Warranty

UPC
796435 11 630 9