EP**910**

Unparalleled Brilliance

Installation & Integration

Optoma's EP910 ...
Perfect for High-Profile Professional Installations

The EP910 high-performance digital projector is designed to effortlessly integrate into any corporate environment.

The Optoma EP910 features Texas Instruments' DarkChip3™ DLP® chipset to deliver vivid digital images with 10-bit per channel color, providing full color saturation and a 3000:1 contrast ratio to provide subtle color details.

The EP910 incorporates secure network management capability, with a web-based user interface that allows the projector to be managed remotely. All EP910 projectors in the network can be managed through a web browser, which allows configuration of the settings and real-time updates of the projectors' status.

- **True SXGA+ (1400 x 1050)** resolution with UXGA and 1080p support
- **Exceptional UXGA (1600 x 1200)** & **1080p (1920 x 1080)** resolution
- **Super-bright at 3500 lumens** for dazzling images in a variety of environments and **superior 3000:1** contrast ratio
- **10-bit per channel color detail reproduction** that delivers amazing color detail
- **Network administrative management capability** with a web management interface and SMTP alarm messaging system
- **Innovative "wind tunnel" cooling system** designed for whisper-quiet operation and minimal light leakage

Optoma

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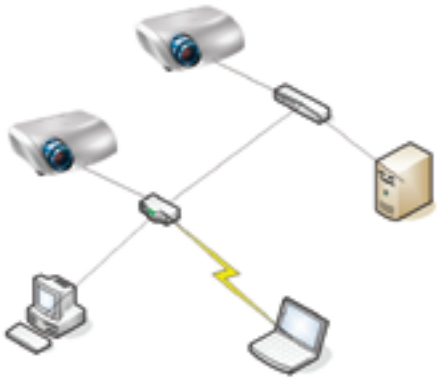
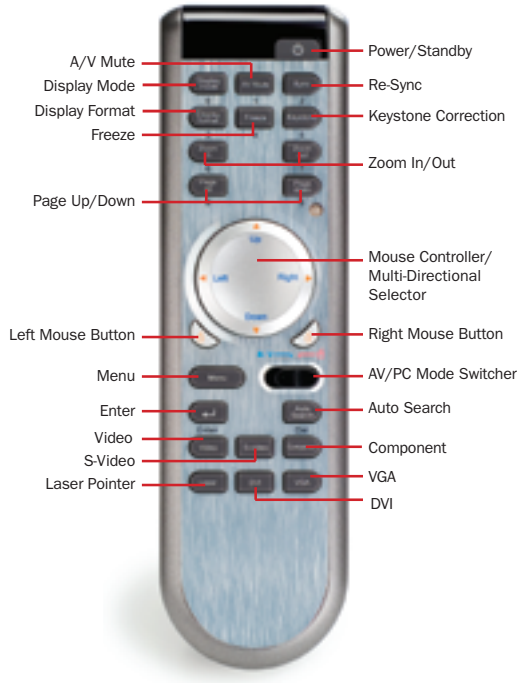
EP910

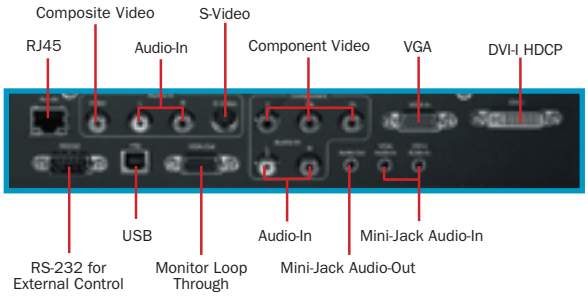
Network Administrative Management



Remote Mouse Control



I/O Ports



Specifications

Display Technology:	Single 0.95" DarkChip3™ DLP® Technology by Texas Instruments
Resolution:	SXGA+ (1400 x 1050)
Maximum Resolution:	PC: UXGA (1600 x 1200), Video: 1080p (1920 x 1080)
Brightness (Typical)**:**	3500 Lumens
Contrast Ratio:	3000:1 (Full On/Full Off)
Lamp Type:	300W UHP
Lamp Life (STD/ECO)**:**	2000/3000 Hours
Throw Ratio:	2.0 to 2.4:1 (Distance/Width)
Image Size (Diagonal)**:**	24.5" to 300" (0.6 to 7.6 m)
Noise Level (STD/ECO)**:**	30dB/28dB
Remote Control:	Fully Featured Remote with Laser Pointer and Mouse
Monitor Loop Through:	D-Sub 15 VGA Output (Functional in Both Normal and Standby Modes)
Projection Distance:	3.9' to 39.3' (1.2 to 12 m)
Computer Compatibility:	UXGA, SXGA, XGA, SVGA, VGA, PC and Macintosh Compatible
Video Compatibility:	NTSC, PAL, SECAM, SDTV (480i), HDTV (576i/p, 720p, 1080i/p), EDTV (480p)
Aspect Ratio:	4:3 Native, 16:9 & 5:4 Compatible (Undistorted 5:4, 4:3, 16:9 HD Resolution)
Projection Lens:	f = 39 – 46.94 mm, F/2.6 – 2.82, 1.2:1 Manual Zoom and Focus
Audio:	Two 2-Watt Stereo Speakers with Discrete Audio Input for Each Source
Keystone Correction:	2D Keystone (Horizontal and Vertical), One-Touch Automatic Keystone Correction
Vertical Refresh Rate:	43 to 120 Hz
Power Supply:	AC Input 100-240V, 50-60Hz
Power Consumption:	430 Watts (Maximum), Standby Mode <10 Watts
High Altitude Detection:	Automatic Cooling System Adjustments for High Altitude Operating Environments
Weight:	10 lbs (4.5 kg)
Dimensions (W x H x D)**:**	16.18" x 4.56" x 12.24" (411 x 116 x 311 mm)
Operating Temperature:	41 - 95°F (5 - 35°C) (80% Humidity), Adjustable Fan Speed for High Altitude
Displayable Colors:	16.7 Million
Projection Method:	Front, Rear, Ceiling Mount, Table Top
Uniformity:	85%
Security:	One Kensington® Lock Port
I/O Connectors:	DVI-I HDCP, VGA, S-Video, Component Video, Composite Video, USB, RJ45, Four Stereo Audio Inputs and One Stereo Output, VGA Monitor Loop Through, RS-232, Two IR Receivers
Standard Accessories:	AC Power Cord, VGA to DVI Cable, Composite Video Cable, S-Video Cable, VGA Cable, USB Cable, D-Sub 15 to Component (YPbPr), Remote Mouse Control, Batteries for Remote, Lens Cap, User's Manual, Quick Start Guide, Warranty Card
Optional Accessories:	Ceiling Mount Kit, VGA to Component Cable, DVI to VGA Cable, DVI to HDMI Adapter and GrayWolfII™ Series Screens
Warranty:	3-Year Optoma Express Replacement Service, 1 Year on Lamp
UPC:	796435 11 617 0

Data-910-004-121106

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DVI HDCP COMPLIANT

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