EP910 SXGA+ Projector

Unparalleled Brilliance
The Optoma E910 high-performance digital projector perfectly integrates into any professional installation. With the highest resolution image quality possible and native 16:9 high-definition video support, the EP910 delivers bright, rich digital images with full color saturation. Designed for the most demanding high-impact multimedia presentations, the EP910 is unmatched in function and performance.

Features
- Native SXGA+ (1400 x 1050) resolution professional projector
- Exceptional (1600x 1200) & 1080p (1920 x 1080) resolution support
- Ultra-bright 3500 lumens for dazzling images in any environment
- Superior 3000:1 contrast ratio
- 10 bit per channel color reproduction delivers deeper and more subtle colors
- Network Administrative Management capacity with easy to use web interface and SNMP alarm messaging
- Innovative “Wind Tunnel” cooling system delivers whisper-quiet operation with minimal light leakage
- One-touch automatic keystone correction

Specifications
- Brightness 3500 Lumens
- Resolution Native SXGA+ (1400 x 1050)
  UXGA (1600 x 1200), PC Max
  1080p (1920 x 1080), Video Max
- Contrast Ratio 3000:1
- Lamp Life and Type 2000 hours (Britemode™)
  3000 house (ECO mode)
  300W UHP
- Display Type Single 0.95-inch DarkChip3™ DLP™ technology by Texas Instruments
- Throw Ratio 2.01:2.4:1 (distance/width)
- Projection Distance 3.9” to 39”
- Image Size 29.5” to 300”
- Aspect Ratio 4:3 native, 16:9 & 5:4 compatible
- Vertical Refresh Rate 43 to 120Hz
- Uniformity 85%
- Keystone Correction 2D keystone (horizontal and vertical)
- Displayable Colors True 10-bit per channel color processing
- PC Compatibility UXGA resized, SXGA+, SXGA, XGA, SVGA, VGA; VESA standards; PC and Macintosh compatible.
- Video Compatibility NTSC (M, 3.58/4.43 MHz), PAL (B, D, G, H, I, M, N), SECAM (B, D, G, K, K1, L), HDTV (720p, 1080i, 1080p), EDTV (480i/p, 576i/p)
- Projection Lens F =39.12 – 46.94, F/2.6 – 2.82, 1:2x manual zoom and focus
- I/O Connection Ports DVI-I HDCP, VGA, Component Video, S-Video, Composite Video, USB, RJ-45; 4x stereo audio input, 1x stereo output; VGA monitor loop through, RS-232, 2x IR Receiver
- Weight 10 pounds (4.5kg)
- Power Supply 100-240 volts, 5 to 60 Hz

Operating Temperature 5 to 35 C°, 80% max humidity
Smart fan for high altitude operation
- Storage Temperature -20 to 60 C°, 80% max humidity
- Dimensions (w x h x d) 16.18” x 4.56” x 12.24”
  (411 x 116 x 311mm)
- Noise Level 30dB (Britemode™)
  27dB (STD mode)
- Power Consumption 430W, <10W standby power

Warranty:
3 year limited warranty,
90-day lamp warranty

Standard Accessories
- AC power cord, S-Video cable,
- VGA cable, USB cable, remote mouse control, batteries, lens cap,
- user’s guide, quick start guide,
- warranty card

Optional Accessories
- Ceiling mount kit, DVI to HDMI adapter, Gold Service warranty,
- Panoview projection screen series

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