



Life in High Definition.

Luxeon HD250 Home Sports Projector



See HD250 for Yourself

There's only one way to appreciate how the HD250 changes sporting events and action movies: see it for yourself in a live demonstration. When you see the crisp images even in fast motion, and the true-to-life colors, you'll believe your eyes.

\$2,999 MSRP

SPECIFICATIONS

COMPONENTS

Light Processor 3 LCD
Image Processor Pixelworks
Lamp 150 Watts (Life 2000 hours)

VIDEO FORMATS

HDTV 480p, 480i, 720p, 1080i
Video NTSC, PAL, SECAM
RGB Digital DVI-I
RGB Analog VGA, SVGA, Mac/PC

PICTURE

Brightness 1600 Max ANSI Lumens
Contrast Ratio 700 : 1 before gamma adjust*
Visual Color Fidelity +/- 1%
Visual Color Uniformity > 85%

INPUT OUTPUT SOCKETS

Component-In YCbCr jack x 3; YPbPr through DVI
Computer-In DVI x 1
Monitor Out D-Sub 15 pins x 1
Video In RCA jack x 1
S-Video Mini DIN 4 pins x 1

IMAGE ADJUSTMENT

Keystone Horizontal +/- 10° Vertical +/- 15°
Zoom Ratio 1: 1.3
OSD Control RGB, Color Temperature, Gamma, Contrast, Brightness, Keystone, Volume, Horizontal Position, Vertical Position, Tracking, Frequency, Color, Tint, Video AGC, Digital Zoom, Display Mode, OSD Position, Auto Power Off Timeout, Auto Image On/Off
Remote Control Wireless remote control with build-in laser pointer and mouse functions: Power, Input, Auto, Menu, Laser, Volume, Keystone, Zoom, Mute, Freeze, Blank

PHYSICAL

Projection Distance 4.9 ft. - 32.8 ft.
Throw Ratio (Approx) 1.36"
Dimensions (WxHxD) 10.6"x 2.3"x 8.5"
Weight 6.2 lbs
Noise < 35 dB
Operating Temperature 0 - 35° C
Mounting Front, Front Ceiling, Rear, Rear Ceiling

Safety Certification FCC, EMI Class B, UL, C-UL, CE/TUV.CB, CCC

* Gamma Adjustment further enhances visible shades of color

The HD250 is the sports fanatic's cost-effective upgrade to big screen TVs and plasma sets costing thousands more. For much less than those systems, Luxeon gives you superior sharpness and color that's easier on the eyes. . . and image quality that lasts thousands of hours longer than plasma and LCD images, which just fade away.

The HD250 gives you a one-purchase, turnkey system for turning your study, den, living room or media room into a real home theatre.

Luxeon USA Corporation
17811 Mitchell North
Irvine, CA 92614

949 955 2188 T
949 955 2189 F
866 4 LUXEON TF

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