

Movies, Sports, Games, Web. Wide-Screen Cinematic Magic. At Home.



Key Features

- Dual-mode Digital Light Processing™ system with true 16:9 and 4:3 video displays.
- HDTV (1080i and 720p) compatible, component video (YPbPr), and standard NTSC, PAL, and SECAM, plus the ability to display all popular DVD formats.
- Proprietary Directional Correlational Deinterlacing (DCDi™) technology from Faroudja provides optimum video quality, and suppresses artifacts for the clearest images from any video input.
- Exclusive 6-segment, 4-speed color wheel technology delivers natural, saturated colors and sharp contrast.
- Flexible installation and placement (mount it on the ceiling or place it on a table top), with digital keystone correction, allows placement of the LS110 above or below the screen with no image distortion.
- Easy to use with onscreen menus in eight languages, multiple pre-set modes for film, video, and PC, plus extensive image controls for color saturation, contrast, tint, and brightness.
- Film mode detection with 3:2 and 2:2 pull down, per-pixel motion detection and compensation.

Visit infocushome.com for the complete picture.

InFocus® LS110 Specifications

COMPATIBILITY

Video:	Component and RGB HDTV (720p, 1080i); Standard video, 576i, 480i; Component 480p progressive scan video; S-video (Y/C) and composite video; DVI/HDCP for digital video
Computer:	Digital and analog PC, Macintosh® 1024x768 resolution thru intelligent resizing
Communication:	USB and RS-232

INPUTS & OUTPUTS

HDTV:	Component, M1-DA VESA, and HD15 VESA
YPbPr Component Video:	RCA x 3
Y/C S-Video:	4-pin mini DIN
Composite Video:	RCA x 1
Video Audio:	RCA x 2
Computer:	M1-DA VESA and HD15 VESA
Computer Audio:	3.5mm stereo mini-jack x 2
RS-232:	9-pin DSUB male
Computer RGB Out:	15-pin HDDSUB female

DISPLAY

Projection System:	Single chip dual-mode DLP™ system
Resolution:	848x480 (16:9) and 800x600 (4:3)
Projection Lens:	1.2x zoom lens
Color Wheel:	6-segment, 4-speed color wheel
Contrast Ratio:	600:1 full on/full off
Lamp:	User replaceable 220 Watt high-pressure mercury
Lumens:	1000 ANSI
Colors:	16.7 million simultaneously displayable
Modes:	Front/rear and table top/ceiling mode
Focusing Distance:	6.5-33 feet (2-10m)
Keystone Correction:	Digital, up to +/- 20 degrees
Optimal Image Size:	5-12 feet (1.52-3.66m) diagonal image size
Throw Ratio:	16:9 = 1.48-1.82; 4:3 = 1.44-1.78 (dist./diag.)

GENERAL

Size:	10.4 inches (W) x 11.1 inches (L) x 3.3 inches (H) or 26.4cm x 28.2cm x 8.38cm
Weight:	6.7 pounds (3.0kg)
Power Supply:	100-120/200-240 VAC, 5/3A, 50-60 Hz
Operating Temperature:	10-40 degrees C, 50-104 degrees F
Conformances:	CE, UL, cUL, IRAM, NOM, C-tick, FCC Class B, and TUV
Menu Languages:	English, Spanish, French, German, Japanese, Chinese, Korean, and Portuguese



InFocus®
CORPORATION

InFocus Corporation
Wilsonville, Oregon
97070-9215
Phone: 503-685-8888
Fax: 503-685-8887

InFocus Europe

Olympia 1
NL-1213 NS,
Hilversum, The Netherlands
Phone: (31) 35 6474000
Fax: (31) 35-6423999
Freehone: 00 8000 4636287
(008000-INFOCUS)

InFocus Asia

238 Thomson Road
#18-01/04 Novena Square
Singapore
307684
Phone: (65) 334-9005
Fax: (65) 334-4525

