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InFocus[®] LS110 **Projecting Pure Entertainment**™

Now, the quality of InFocus projectors comes home. Slip the InFocus LS110 digital projector into any room you have. Plug it in — to your DVD, VCR, TV tuner, HDTV set top box, video gaming system, or computer and experience the latest in BIG screen entertainment at home: premium picture quality with a crisp 600:1 contrast ratio. Exceptional video quality from DCDi video processing by Faroudja means suppression of artifacts and unrivaled features such as cross-color suppression, per-pixel motion adaptive processing, and patented film mode allowing for both 3:2 and 2:2 pull down. And, connectivity that includes DVI input with HDCP decryption allows display of the highest quality digital video. Larger-thanlife movies, sports, games, and Web equal pure entertainment and are now yours to have. Bring it 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 Corrlational 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.



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A TEXAS INSTRUMENTS TECHNOLOGY

InFocus® LS110 Specifications

COMPATIBILITY

Computer:

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

Digital and analog PC, Macintosh® 1024x768

resolution thru intelligent resizing

Communication: USB and RS-232

INPUTS & OUTPUTS

Y/C S-Video:

YPbPr Component Video:

DTV: Component, M1-DA VESA, and HD15 VESA

RCA x 3 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 sim

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







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