



JVC

New Projector Information

IFA 2010

D-LIA

SUPERIOR NATIVE CONTRAST & 3D

JVC D-ILA takes you to the other stage of home theater experience

100,000:1 DLA-X9

70,000:1 DLA-X7

50,000:1 DLA-X3

**ALL MODELS WITH
CAPABILITY**

3D

DLA-X3



DLA-X7



DLA-X9



3D accessories, synchro emitter PK-EM1 and Active shutter glasses PK-AG1B, are option

2010 D-ILA picture quality

by 3rd generation optical engine

**Ultra high
native contrast**

New generation D-ILA driver
Perfect colour gradation and response

Advanced aperture
Eliminate light leakage &
diffuse reflections

Pure wire-grid
New generation design
refine the purity of black

Superior-axis lens array
Designed to control and utilize
beam for best efficiency

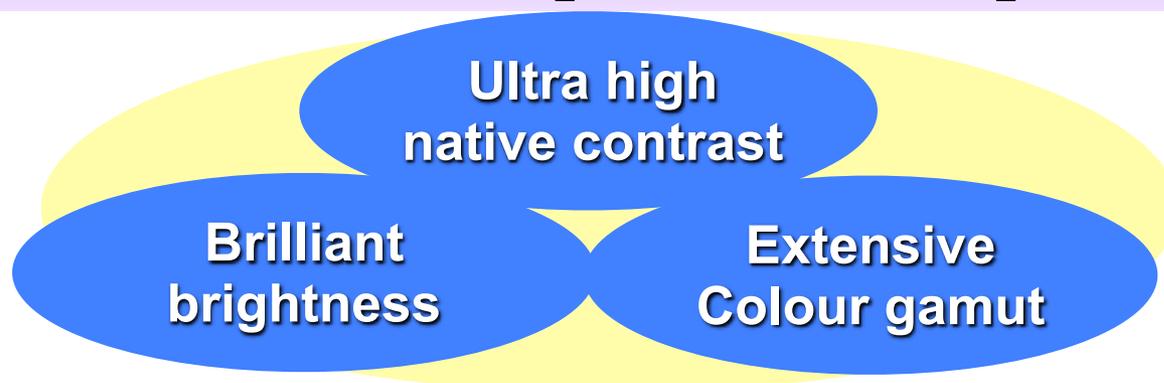
New cinema filter system
Expand the dynamic range of colour

Super short-arc light source
Newly developed higher efficiency
UHP lamp for cinema quality

**Brilliant
brightness**

**Extensive
colour gamut**

2010 D-ILA picture quality



Advanced picture quality allow us to create various setting of pictures

Advanced Picture Modes to select with new colour profile ;

Adobe RGB

sRGB/HDTV

DCI

and more...

User mode allows variety of calibration based on each colour profile with;

7-axis Colour management system

Film Tone

Screen Adjustment

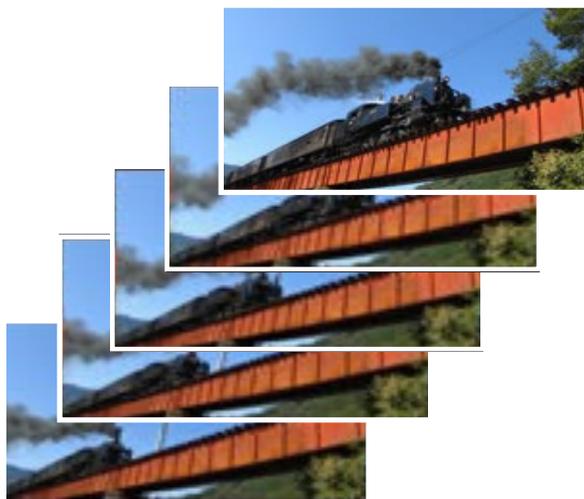
New gamma adjust and more...

2010 D-ILA picture quality

Advanced Clear Motion Drive

By using newly developed LSI, advanced clear motion drive has choice from Frame Interpolation or Black Frame Insertion, with High or Low mode, to get smooth picture especially in the fast moving scene.

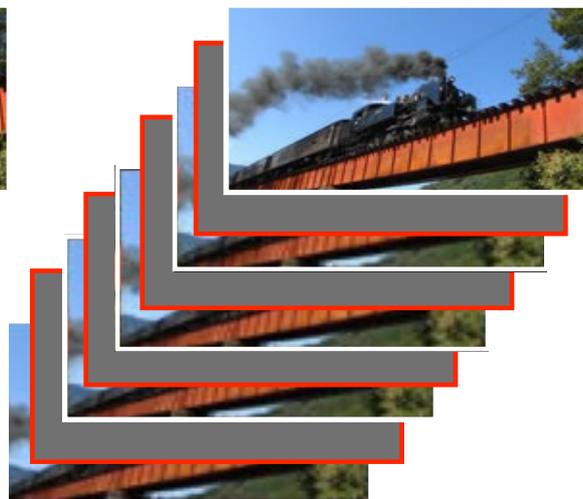
Original (CMD off)



Frame interpolation



Black frame insertion



2010 D-ILA 3D capability

Enjoy 3D contents with D-ILA quality

Frame Sequential with active shutter glasses

Frame Sequential method

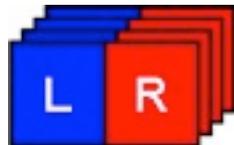
- ☆ Full HD Quality
- ☆ 3D Blu ray format
- ☆ Work with normal screen

Compatible with 3 major format



Frame Packing

3D Blu-ray



Side-by-side

Major in broadcasting



Above-Below

Active
shutter
glasses



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2010 D-ILA 3D capability

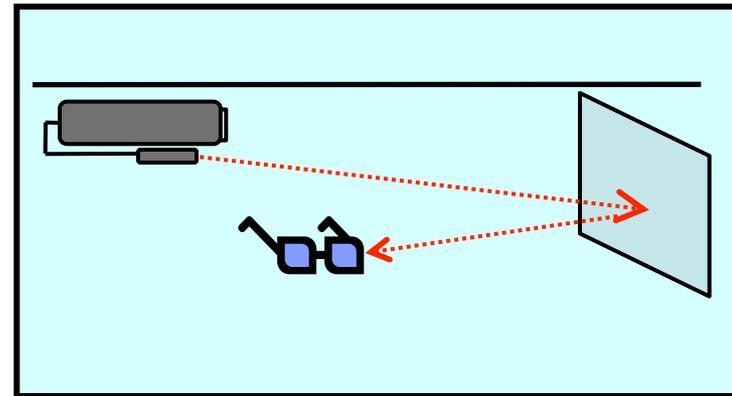
Optional accessories for 3D

3D Synchro Emitter

PK-FM1



- *Wired connection to projector (with power supply, 10m cable attached)
- *Infrared transmission to Glasses

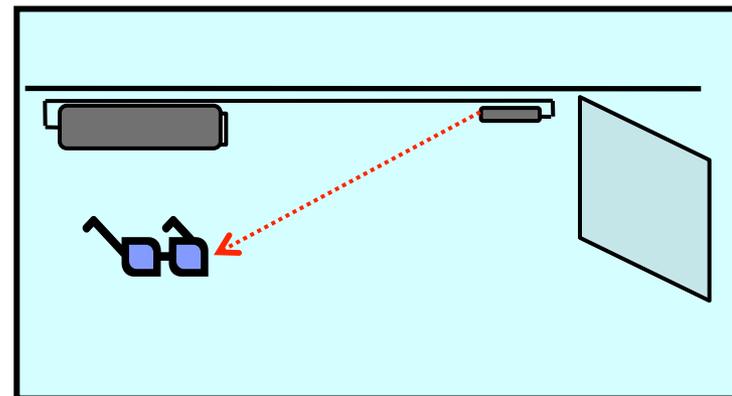


3D Active shutter glasses

PK-AG1



- *With CR2032 battery



D-ILA ADVANCED PICTURE QUALITY

Seeing is believing

D-ILA QUALITY OF 3D