The Perfect Experience, ${ }^{\prime}$

## Widescreen HD-ILA Rear Projection TV



Powered by JVC's exclusive 3-chip D-ILA technology our HD-ILA televisions provide resolution that rivals reality...

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## Picture, Convenience \&-Somal

- D-ILA (Direct drive Image Light Amplifier)

Device - JVC's exclusive three color (1280 x 720) chip technology provides a superior high contrast, flicker-free image. D-ILA is also brighter and more natural than other microdisplay technologies


- Integrated ATSC / NTSC / QAM - A built-in ATSC tuner allows you to receive over-the-air digital terrestrial broadcasts. Clear QAM tuner allows you to receive unscrambled digital cable signals
- Super Cinema 3 Step Optical Iris - JVC's mechanical shutter insures that light output and contrast ratio are optimal for each video status setting
- $5^{\text {th }}$ Generation D.I.S.T. w/Genessa 720 p - JVC's $5^{\text {th }}$ generation D.I.S.T. detects and seamlessly up-scales any video source to display at 1080p. Genessa provides 32bit "turbo" powered picture processing for faster and more efficient sampling to drastically reduce jagged edges and increase the resolution of all sources

- Motion Adaptive Dynamic Gamma Correction (DGC) - on an area by area basis, JVC's exclusive DGC utilizes data from every signal level to insure that tonal gradations are preserved in dark areas so images never appear muddied
- HD Range Digital Super Detail Circuitry (DSD) - keeps the picture completely focused for both still and highly active images


## - 5 Point Color Management

 System (CMS) - CMS compensates for color range limitations and insures JVC colors are reproduced with dimension and vivid detail - colors are true and never tainted by surrounding or similar colors

## Notes-8-Disclaimers

- Specifications are tentative and subject to change without notice.
- Accepts 480i, 480p, 720p and 1080i signals and displays at 720p.
- Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.
- HDMI is a trademark of HDMI Licensing L.L.C.
- All images on this sheet are simulated to show effect.

