

JVC®

The Perfect Experience / —

HD-56FH97 | HD-61FH97
HD-70FH97

True 1080p HD-ILA Television



JVC's exclusive Full HD 3-chip (1920 x 1080) D-ILA technology delivers more than 2 million pixels per chip for resolution that rivals reality...

1080p

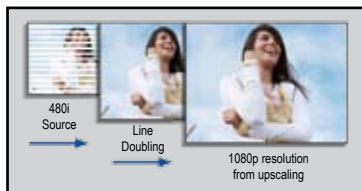
High-Quality Picture

• **True 1080p Full HD Widescreen D-ILA (Direct drive Image Light Amplifier) Device** – JVC's exclusive three color D-ILA chip technology (1920 x 1080) with more than 2 million pixels per chip provides Full HD images that are brilliant, high contrast, and flicker-free image



• **Integrated ATSC / NTSC / QAM / CableCARD** – 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. The CableCARD slot eliminates the need for a set top box to descramble local cable programming (depending upon cable operator availability)

• **PRO Feature Connection Pack** – The 1080p FH Series all feature an RS-232C input for remote home professional systems and all gold plated jacks for better conductivity and high level connections for all devices

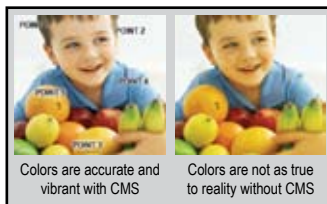


• **5th Generation D.I.S.T. w/Genessa 1080p** – JVC's 5th generation D.I.S.T. detects and seamlessly up-scales any video source to display at 1080p. Genessa provides 32bit "turbo" powered picture processing for

faster and more efficient sampling to drastically reduce jagged edges and increase the resolution of all sources

• **Advanced Optical Iris** – JVC's new iris insures that light output and contrast ratio are optimal for each video status setting with a contrast ratio of more than 10,000:1

• **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 & Disclaimers

- Specifications are tentative and subject to change without notice.
- Accepts 480i, 480p, 720p, 1080i and 1080p signals and displays at 1080p.
- The PC Input is 15 Pin D-Sub type and is compatible with XGA (1024 x 768) and VGA (640 x 480) signals both at 60 Hz.
- 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.
- Image on front is of HD-56FH97 and the cabinet style is representative of HD-61FH97 as well. The cabinet style of HD-70FH97 is as shown in the specifications (right).

Picture, Convenience & Sound

• **HD Range Digital Super Detail Circuitry (DSD)** – keeps the picture completely focused for both still and highly active images

• **Natural Cinema (3-2 Pull Down)** – Natural Cinema employs 3-2 Pull Down technology to drastically reduce the jagged edges that normally occur when film is converted to video

• **Exclusive Sound Package** – Suited for premier sound quality these models feature 20 Watts Total Audio Power, A.H.S.+ for advanced voice processing and simulated surround sound, Vocal Enhancement On/Off in Menu, Bass Reflex, and a Parametric Equalizer and MaxxBass® for maximum bass response

• **A Full Complement of Standard Features** – includes an all button illuminated universal remote control, Smart Picture Technology, 5 Video Status Modes (6500K/Standard/Game/Theater/Dynamic), 7 Selectable Aspect Modes, Auto Demo, Smart Sound, Smart Captions, Channel Label/Video Input Label, Favorite Channel Memory, Hyper Scan High Speed Channel Surfing, Return+, Sleep Timer, Front Panel Lock, Noise Muting, Split POP with Twin, Freeze and Index, and more

• **Inputs & Outputs** – All terminals are Gold Plated. Input terminals include dual 1080p HDMI w/HDCP Digital Video Inputs, an RS-232C, a DCR CableCARD slot, dual IEEE1394 FireWire Ports, a PC Input as Input 3 (D-Sub 15 Pin), a Smart Video Input, 2 Auto Sensing Component Video Inputs, 2 S-Video Inputs, 4 AV Inputs and a Center Channel Input. Output terminals include an Optical Digital Audio Output and a Variable/Fixed Audio Output

• **Available Optional Matching Stand** – the perfect complement to any television is a matching stylish TV stand. RK-CEXM7 for HD-56FH97, HD-61FH97 and RK-CEXL6 for HD-70FH97

Specifications

HD-56FH97 — 56" Full HD Widescreen HD-ILA Television

Dimensions inches (WxHxD): 50 7/8 x 37 1/8 x 17 3/4
Dimensions mm (WxHxD): 1292 x 944 x 450
Weight (lbs./kg.): 91.0 / 41.0



HD-61FH97 — 61" Full HD Widescreen HD-ILA Television

Dimensions inches (WxHxD): 55 1/4 x 40 x 19
Dimensions mm (WxHxD): 1403 x 1016 x 484
Weight (lbs./kg.): 99.0 / 45.0



HD-70FH97 — 70" Full HD Widescreen HD-ILA Television

Dimensions inches (WxHxD): 64 1/8 x 46 x 20 1/2
Dimensions mm (WxHxD): 1626 x 1168 x 519
Weight (lbs./kg.): 157.0 / 71.0



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