



DVR-5122 DLP™ TV

Enjoy Your Audiovisual Freedom

Delta introduces the new 51" DLP™ TV, DVR-5122, delivers high-definition performance and is lighter and even more compact than previous designs. When Delta DLP™ TVs are compared to another compact or flat panel design, we think you'll find any model in the 51-series the best value in its class- you be the judge.

51" Diagonal with a wide-screen 16:9 Aspect Ratio

Enabling full-screen viewing of high-definition broadcasts and DVD videos.

Crystal clear native resolution

1280 x 720 for optimal HDTV performance producing sharper image.

Digital Light Processing

DLP® HD4 DMD technology by Texas Instruments enables a pure digital connection with incredible color reproduction from digital video content to television.

DCDi (Directional Correction De-interlacing)

Faroudja® technology eliminates the jagged edges providing you a smoother, more precise picture quality that is optimized for high definition home theater use.

HDMI (High-Definition Multimedia Interface)

HDMI provides a unified interface to receive digital video and audio from the source delivering uncompromising quality to the viewer. HDMI also provides a single-cable solution to solve the tangling cables often found in a home theater environment.

3:2/2:2 Pull Down for Smooth Picture

It is the process of transferring 24-frame-per-second film to video by repeating each film frame as two video fields. When 24-fps film is converted via 2:2 pull down to 25-fps 625/50 PAL video, the film runs 4 percent faster than normal. The 3:2 process is reversed back to the full film frames before de-interlacing takes place.



Utilizing Texas Instruments DLP®(Digital Light Processing®) technology, Delta's 51" Micro-display Projection Television delivers outstanding images to satisfy your visual desire with stunning picture quality.

Multiple Video Format Support

Component video, composite video, s-video and RF antenna inputs allows you to enjoy video from a variety of sources.

30 Watt HD3D BBE® VIVA Audio Sound System

High definition audio sound creating an authentic and exciting 3D enhancement effect from the stereo speakers while preserving the clarity and definition.

Dual Tuner PIP and POP

Enables simultaneous viewing of two TV programs on one display. ATSC Ready.

High Brightness

600 nits of brightness level provides a more vivid, brilliant picture in any environment.

Superb Contrast Ratio

2000:1 contrast ratio provides an incredible picture with deeper blacks and brighter whites no matter what type of room you are in.

Long Lasting Lamp Life

6000 hours of user-replaceable lamp provides many years of enjoyment

Remote Control

Included





DVR-5122 DLP™ TV Specifications

Panel	51" Diagonal, 16:9 Aspect Ratio
Resolution	1280 x 720 pixels
Light Engine	DLP HD4 DMD
Display Capability	HDTV (720P) Native
Signal Compatibility	480i (SDTV), 480P (EDTV), 720P (HDTV), 1080i (HDTV)
Brightness (typical)	450 nits
Contrast (typical)	2000:1 (typ.)
Colors	16.7 Million
Viewing Angle	80° (horizontal) and 25° (vertical)
Rear Inputs	2x RF (Analog/Digital), 2x Composite Video (1x RCA) plus 2x Stereo Audio (2x RCA, Left + Right), 2x S-Video (1x 6-Pin DIN) plus 2x Stereo Audio (2x RCA, Left + Right), 2x Component (6x RCA, 2x YPbPr Video) plus 2x Stereo Audio (4x RCA, 2x of Left + Right), 1x Analog RGB (1x 15-Pin D-Sub) plus 1x Stereo Audio (1x Stereo Mini Jack), 1x HDMI plus 1x Stereo Audio (2x RCA, Left + Right), , 1x Center Channel
Front Inputs	1x Composite Video (1x RCA) & 1x S-Video (1x DIN) plus 1x Stereo Audio (2x RCA, Left + Right)
Rear Outputs	1x Stereo Audio (2x RCA, Left + Right), 1x Coaxial & 1x Optical for ATSC only
Speakers	2x 15W
Features	PIP, POP, CC, V-Chip, Comb Filter, Scalar, 2x 3D motion adaptive Scan Converters with 2-2 (50Hz) and 2-3 (60Hz) Pull Down Converter DCDi by Faroudja, PAL Video decoding via RF (Antenna, Cable or Satellite [Set Top Box may be required]) or Video (CVBS, S-Video or Component YCbCr), Progressive Scan Video via Component YPbPr, VGA or HDMI, HDTV via Component YPbPr, VGA or HDMI (Set Top Box required), Computer 640x480, 800x600, 1024x768 via VGA or HDMI, SRS and BBE Sound enhancement
Lamp Power	120W
Lamp Life	6000 hours
Dimensions (WxDxH)	1206mm x 410mm x 895mm [47.5" x 16.1" x 35.2"]
Net Weight	42 Kg

1. All Features, specifications, model numbers are subject to change without notice.
2. DLP, Digital Light Processing and the DLP Medallion are trademarks of Texas Instruments.



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