



## DVR-5612 DLP™ TV

### **Enjoy Your Audiovisual Freedom**

Utilizing Texas Instruments DLP®(Digital Light Processing®) technology, the Delta DVR-5612 56" Micro-display Projection Television delivers outstanding images to your home or business with stunning picture quality. The new DVR-5612 combines award winning styling with award winning high definition performance.

### **56" 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® HD2 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.

#### **DVI (Digital Video Interface)**

HDTV interface with HDCP support allows the transmission of uncompressed, copy-protected digital content to your high definition display with stunning image fidelity and clarity.

#### **Multiple Video Format Support**

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

#### **3:2:2:2 Pull Down for Smooth Picture**

Recover stutter frame from film mode to video mode making motion video transition look more smoothly and theater like, free of visible motion artifacts.



Utilizing Texas Instruments DLP®(Digital Light Processing®) technology, Delta's DVR-5612 MD-PTV delivers outstanding images to satisfy your visual desire with stunning picture quality.

### **Dual Tuner PIP and POP**

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

### **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.

### **High Brightness**

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

### **Superb Contrast Ratio**

1500:1 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-5612 DLP™ TV Specifications

Panel	56" Diagonal, 16:9 Aspect Ratio
Resolution	1280 x 720 pixels
Light Engine	DLP HD2 DMD Chip
Display Capability	HDTV (720P) Native
Signal Compatibility	480i (SDTV), 480P (EDTV), 720P (HDTV), 1080i (HDTV)
Brightness (typical)	400 nits
Contrast (typical)	1500:1
Colors	16.7 Million
Viewing Angle	80° (horizontal) and 25° (vertical)
Rear Inputs	2x RF (NTSC/ATSC), 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 Ypb/CbPr/Cr 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 Digital Video (1x DVI) plus 1x Stereo Audio (2x RCA, Left + Right)
Front Inputs	1x Composite Video (1x RCA) & 1x S-Video (1x DIN) plus 1x Stereo Audio (2x RCA, Left + Right), 1x Analog RGB (1x 15-Pin D-Sub) plus 1x Stereo Audio (1x Stereo Mini Jack)
Rear Outputs	1x Stereo Audio (2x RCA, Left + Right)
Front Outputs	2x Stereo Headphone (2x Stereo Mini Jack, Main Screen and PIP screen)
Speakers	Built-in 2x 15W
Other 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 DVI, HDTV via Component YPbPr, VGA or DVI (Set Top Box required), Computer 640x480, 800x600, 1024x768 via VGA or DVI, SRS and BBE Sound enhancement
Lamp Power	120W
Lamp Life	6000 hours
Dimensions (WxDxH)	1382 mm x 480 mm x 1095 mm [54.4" x 18.9" x 43.1"]
Net Weight	59 Kg Approx.
Agency Approvals	UL, C-UL, FCC Class B

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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