

Delta 42" PDP TV

Advanced Video Processing Technology and Video Enhancement

High performance digital decoder converts analog signal to digital one and suppresses image distortions with dynamical noise reduction.

The high performance 3D De-interlacing technology provides stable images without jaggy edges and jitter. With advanced gamma correction, smoother gradation is achieved and extended to a lower gray-scale area producing less contoured outline.

High Brightness, Contrast Ratio and Wide Viewing Angle

The newly developed Plasma Display Panel (PDP) with high resolution provides extra brightness and contrast ratio with no restriction on viewing angle, and it also allows for wider range for color rendition.

Rich AV I/O Connections and Multimedia Connectivity

A variety of AV input and output connections provide rich connectivity to different video and audio sources. PIP and POP (Picture in Picture, Picture on Picture) functions enable viewing at different sources at the same time.

Slim & Stylish Design

Small footprint provides flexibility in locations where the TV can be placed. A slim and stylish design allows wall-hanging operation with base removed.

Other Friendly Built-In Functions

Three different color temperature modes allow preferences in the various video viewing conditions. Screen-zoom up functions, auto cinema mode further personalizes user's preference when watching various film contents with different aspect ratio.



Delta's 42" PDP TV provides a wide-16:9 viewing screen with slim and stylish design. Advanced color video processing technology allows vibrant image reproduction, BBE dynamic sound enables top-notch audio quality giving this PDP TV an ideal choice for home entertainment and public display.

Delta 42 inches PDP TV Specification Chart

Panel Size	42"	
Resolution	1024 X 768	
Aspect Ratio	16:9	
Contrast Ratio	5000:1	
Maximum Brightness	1000 nits	
Display Colors	16.7 million True Color (24-bit)	
PC Compatible Frequency (DVI or D-Sub)	VESA Standard Timing: 1280x720, 1024x768, 800x600, 640x480, 720x400, 640 x 350 H sync: 30 ~ 80 KHz, V sync: 50 ~ 75 Hz	
HDTV Compatibility	480i, 480P, 720P, 1080i	
Video Compatibility	NTSC or PAL/SECAM	
TV Compatibility	NTSC or PAL/SECAM	
Video Features	Aspect Ratio Conversion (4:3/16:9) 3D De-interlacing 3D Comb Filter Auto Cinema mode 3:2/2:2 Pull Down 3D Noise Reduction	
Audio Features	External Speakers, 15W x 2 channels Volume/Bass/Treble/Balance Controls BBE SRS (Option) Stereo/MTS/SAP	
VBI Features	Close Caption/V-Chip/ Teletext (for Europe only)	
Terminals	Input	Input1: 1 S-Video, 1 CVBS, 1 LR Input2: 1 S-Video, 1 CVBS, 1 LR Input3: 1 Component Video (Y/Pb/Pr), 1 LR Input4: 1 Component Video (Y/Cb/Cr), 1 LR Input5: 1 VGA, 1 stereo mini-jack Input6: 1 DVI-HDCP NTSC Tuner: 1x (Standard) 2 x (Option) PAL/SECAM Tuner: 1x (Standard) 2 x (Option)
	Output	Output1: Audio Output 1 LR Output2: 1 Subwoofer Output Factory port: VGA
Remote Control Unit	Infrared remote controller	
Wall/Arm Mount	VESA® FPMPI™ compliant 600x400mm wall/arm mounting interface	
Dimension (W x H x D)	Unit: 1220 x 690 x 270 mm (with base)	
Weight	Net: 34 Kg Gross: 48 Kg	
AC Power Input Range	100~220V _{AC} , 60/50Hz	
Power Consumption	Normal < 430W, Off < 3 W	

All Features, specifications, model numbers are subject to change without notice.

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TAIWAN
DELTA ELECTRONICS, INC.
 Display Business/Chungli Plant
 3, Tung Yuan Road, Chungli Industrial Zone,
 Taoyuan Shien 320, Taiwan,
 Republic of China
 TEL:+886-3-4526107
 FAX:+886-3-462-1442
 Email:PJ.sales@delta.com.tw

JAPAN
DELTA ELECTRONICS (JAPAN) INC.
 Delta Shibadaimon Building
 2-1-14 Shibadaimon,
 Minato-Ku, Tokyo, 105-0012,
 Japan
 TEL:+81-3-5733-1177 / 1111
 FAX:+81-3-5733-1277
 Email: 4th_SG@dej.co.jp

U.S.A
DELTA ELECTRONICS CORPORATION
 4405 Cushing Parkway
 Fremont, CA 94538
 U.S.A.
 TEL:+1-510-668-5100
 FAX:+1-510-668-0680
 Email:dting@delta-corp.com

EUROPE
DELTA ELECTRONICS EUROPE
 Wegalaan 16
 2132 JC Hoofddorp
 The Netherlands
 TEL:+31-23-566-8928
 FAX:+31-23-566-8910
 Email:thott@euro.delta-corp.com

THAILAND
DELTA ELECTRONICS(THAILAND) INC.
 714 Soi e5, Epe, Bangpoo Industrial
 Estate km37, Sukhumvit Rd.,
 Samutprakarn 10280,
 Thailand
 TEL:+662-709-3200
 FAX:+662-709-3206