

EXPERIENCE EXTREME CLARITY.

DTS55PTD



DTS42PTD



DTS50PTD

Introducing the **Electrograph**

DTS55PTD
55" PLASMA TV

DTS50PTD
50" PLASMA TV

DTS42PTD
42" PLASMA TV

The sleek and expansive **Electrograph** DTS55PTD 55", DTS50PTD 50" and DTS42PTD 42" Plasma TV's epitomize the successful convergence of High Definition Plasma Display viewing and astonishing affordability. **Electrograph's** Plasma TV's now include two built-in NTSC tuners while maintaining HDTV, PC compatibility and state-of-the-art video processing. With **Electrograph's** Advanced Interlaced Progressive Technology, you'll experience outstanding picture quality. The new DTS PTD Series Plasma TV's only from **Electrograph**. When It Comes To Value... We Go To Extremes.

 **ELECTROGRAPH®**
DISPLAY TECHNOLOGY SOLUTIONS™

Electrograph Systems, Inc.

800-776-5768

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PLASMA TV SPECIFICATIONS

		DTS42PTD	DTS50PTD	DTS55PTD
Key Features	Display Size	42-Inch 16:9 Diagonal Screen	50-Inch 16:9 Diagonal Screen	55-Inch 16:9 Diagonal Screen
	Display Size	10,000:1	3,000:1	1,000:1
	Brightness	1,100 cd/m2	1,000 cd/m2	1,000 cd/m2
	Pixel Format	Horizontal 1.024 Vertical 768 pixels	Horizontal 1366 Vertical 768 pixels	Horizontal 1366 Vertical 768 pixels
	Screen Format	0.912 (H) x 0.693 (V) mm	0.912 (H) x 0.693 (V) mm	0.912 (H) x 0.693 (V) mm
	HDTV Input	1280 x 1024 / 60 Hz	1280 x 1024 / 60 Hz	1280 x 1024 / 60 Hz
		Video Reception	NTSC/PAL	NTSC/PAL
Picture	3D Video NR	Yes (Enhanced)	Yes (Enhanced)	Yes (Enhanced)
	3D Comb Filter	Yes	Yes	Yes
	Color Enhancer	Hor./Ver. Edge Enhancer & Green, Blue, Skin Color	Hor./Ver. Edge Enhancer & Green, Blue, Skin Color	Hor./Ver. Edge Enhancer & Green, Blue, Skin Color
	Film Mode	2:2, 3:2 Pull Down	2:2, 3:2 Pull Down	2:2, 3:2 Pull Down
	Screen Size	16:9 / Panorama / Zoom 1.2 / 4:3	16:9 / Panorama / Zoom 1.2 / 4:3	16:9 / Panorama / Zoom 1.2 / 4:3
TV	Reception System	NTSC	NTSC	NTSC
	Digital TV	ATSC	ATSC	ATSC
	MTS	Mono / Stereo / SAP	Mono / Stereo / SAP	Mono / Stereo / SAP
	Program Memory	99 for Air / 125 for Cable	99 for Air / 125 for Cable	99 for Air / 125 for Cable
	Digest System	Available for Analog Signal	Available for Analog Signal	Available for Analog Signal
	Auto Scan Time	2 sec	2 sec	2 sec
Sound	AVC(Auto Volume Control)	AVC(Auto Volume Control)	AVC(Auto Volume Control)	AVC(Auto Volume Control)
	5 Sound Modes	5 Sound Modes	5 Sound Modes	5 Sound Modes
	User EQ	User EQ	User EQ	User EQ
	Spatial Effect	Spatial Effect	Spatial Effect	Spatial Effect
	Lip-Sync Delay Effect	Lip-Sync Delay Effect	Lip-Sync Delay Effect	Lip-Sync Delay Effect
PIP	Support PIP / POP	TV to TV	TV to TV	TV to TV
		Video to Video	Video to Video	Video to Video
		Video to Graphic (Graphic to Video)	Video to Graphic (Graphic to Video)	Video to Graphic (Graphic to Video)
		Graphic to Graphic	Graphic to Graphic	Graphic to Graphic
	Dual ScreenSwap	Yes	Yes	Yes
Input / Output Ports	ATSC NTSC	PIP Position	4 Positions	4 Positions
		PIP Size	Small / Large / Twin	Small / Large / Twin
		AV 1	CVBS (Input x 1) / (Output x 1)	CVBS (Input x 1) / (Output x 1)
		AV 2	CVBS (Input x 1)	CVBS (Input x 1)
		Support Language	English, French, Spanish, Korean	English, French, Spanish, Korean
Input / Output Ports	ATSC NTSC	S-Video / AV3	CVBS / D-Sub 4pin x 1	CVBS / D-Sub 4pin x 1
		TV	RF x 2	RF x 2
		Component 1	Y, Pb, Pr x1, L/R x1	Y, Pb, Pr x1, L/R x1
		Component 2	Y, Pb, Pr x1, L/R x1	Y, Pb, Pr x1, L/R x1
		PC (Analog RGB)	Mini D-Sub 15Pin x 1 port / HDTV Input	Mini D-Sub 15Pin x 1 port / HDTV Input
		DVI (HDCP)	Mini D-Sub 29Pin x 1 port / HDTV Input	Mini D-Sub 29Pin x 1 port / HDTV Input
		HDMI	1 (HDMI 1.0)	1 (HDMI 1.0)
		Audio Lineout	S-PDIF x 1 for DTV only	S-PDIF x 1 for DTV only
		Audio Out	7W / Channel RMS	7W / Channel RMS
		RS-232C Control	1	1
Highlights Function			Full HDMI / HDCP Solution	Full HDMI / HDCP Solution
			EPG (Electronic Program Guide)	EPG (Electronic Program Guide)
			Dolby Digital	Dolby Digital
			Muti MPEG Audio Decoding	Muti MPEG Audio Decoding
			SRS TruSurround XT	SRS TruSurround XT
Power Consumption	Input Power	AC 110~240V 50/60Hz	AC 110~240V 50/60Hz	AC 110~240V 50/60Hz
Dimension / Weight WxHxD / Wt	Main Set	41.18" x 25" x 3.44X / 83.8 lbs 1046mm x 635mm x 87.3mm / 38Kg	47.87" x 28.82" x 3.44" / 110.2 lbs 1216mm x 732mm x 87.3mm / 50Kg	53.81" x 3.67" x 31.55" / 132.3 lbs 1366.8mm x 93.3mm x 801.4mm / 60Kg
	Main with Stand	41.18" x 27.64" x 11.77" / 85.8 lbs 1046mm x 702mm x 299mm / 38.9Kg	47.87" x 31.42" x 11.77" / 121.3 lbs 1216mm x 798mm x 299mm / 55Kg	53.81" x 12.01" x 14.36" / 147.7 lbs 1366.8mm x 305mm x 864.8mm / 67Kg
	Main with Stand & Speaker	49.06" x 47.64" x 11.77" / 91.5 lbs 1246mm x 702mm x 299mm / 41.5Kg	55.75" x 31.42" x 11.77" / 130.1 lbs 1416mm x 798mm x 299mm / 59Kg	61.68" x 3.67" x 31.55" / 158.7 lbs 1566.8mm x 93.3mm x 801.4mm / 72Kg