Experience Extreme Clarity.

Introducing the **Electrograph line of LCD TV's**

DTS46LTD	46" LCD TV
DTS42LTD	42" LCD TV
DTS37LTD	37" LCD TV
DTS32LTD	32" LCD TV

The sleek and expansive 46" DTS46LTD, 42" DTS42LTD, 37" DTS37LTD and 32" DTS32LTD LCD TV's epitomize the successful convergence of High Clarity LCD TV viewing and astonishing affordability. Electrograph's LCD TV's maintain HDTV and 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 Series LCD TV's only from Electrograph.

When it comes to value... We go to extremes.

electrograph

display solution specialists

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All product pictured with optional stand & speakers.

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		DTS32LTD	DTS37LTD	DTS42LTD	DTS46LTD
Key Features	Display Size	32-Inch 16:9 Diagonal Screen	37-Inch 16:9 Diagonal Screen	42-Inch 16:9 Diagonal Screen	46-Inch 16:9 Diagonal Screen
	Response Time	8ms	8ms	8ms	8ms
	Display Size	1,200:1	1,200:1	1,200:1	800:1
	Brightness	600 cd/m2	600 cd/m2	600 cd/m2	450 cd/m2
	Pixel Format	1366 x 768	1366 x 768	1366 x 768	1366 x 768
	Screen Format	4:3, 16:9, Zoom1, Zoom2, Panorama	4:3, 16:9, Zoom1, Zoom2, Panorama	4:3, 16:9, Zoom1, Zoom2, Panorama	4:3, 16:9, Zoom1, Zoom2, Panorama
	HDTV Input	480i/p(60Hz), 576i/p(50Hz), 720p(50/60Hz), 1080i(50/60Hz)	480i/p(60Hz), 576i/p(50Hz), 720p(50/60Hz), 1080i(50/60Hz)	480i/p(60Hz), 576i/p(50Hz), 720p(50/60Hz), 1080i(50/60Hz)	480i/p(60Hz), 576i/p(50Hz), 720p(50/60Hz), 1080i(50/60Hz)
	Video Reception	NTSC/PAL	NTSC/PAL	NTSC/PAL	NTSC/PAL
Picture	3D Video NR	Yes (Enhanced)	Yes (Enhanced)	Yes (Enhanced)	Yes (Enhanced)
	3D Comb Filter	Yes	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	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	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	16:9 / Panorama / Zoom 1,2 / 4:3
TV	Reception System	NTSC	NTSC	NTSC	NTSC
	Digital TV	ATSC (8VSC/DVB-T)	ATSC (8VSC/DVB-T)	ATSC (8VSC/DVB-T)	ATSC (8VSC/DVB-T)
	MTS	Mono / Stereo / SAP	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	99 for Air / 125 for Cable
	Digest System	Available for Analog Signal	Available for Analog Signal	Available for Analog Signal	Available for Analog Signal
	Auto Scan Time	2 sec	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	ATSC TV to NTSC TV	ATSC TV to NTSC TV	ATSC TV to NTSC TV	ATSC TV to NTSC TV
		Video to Video	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)	Video to Graphic (Graphic to Video)
		Graphic to Graphic	Graphic to Graphic	Graphic to Graphic	Graphic to Graphic
	Dual Screen Swap	Yes	Yes	Yes	Yes
	PIP Position	4 Positions	4 Positions	4 Positions	4 Positions
	Channel Digest	15 windows	15 windows	15 windows	15 windows
	PIP Size	Small / Large / Twin	Small / Large / Twin	Small / Large / Twin	Small / Large / Twin
Input / Output Ports					
Input / Output Ports	ATSC NTSC AV 1	CVBS (Input x 1) / (Output x 1)	CVBS (Input x 1) / (Output x 1)	CVBS (Input x 1) / (Output x 1)	CVBS (Input x 1) / (Output x 1)
	ATSC NTSC AV 2	CVBS (Input x 1)	CVBS (Input x 1)	CVBS (Input x 1)	CVBS (Input x 1)
	ATSC NTSC Support Language	English, French, Spanish, Korean	English, French, Spanish, Korean	English, French, Spanish, Korean	English, French, Spanish, Korean
	ATSC NTSC S-Video / AV3	CVBS / D-Sub 4pin x 1	CVBS / D-Sub 4pin x 1	CVBS / D-Sub 4pin x 1	CVBS / D-Sub 4pin x 1
	TV	RF x 2	RF x 2	RF x 2	RF x 2
	Component 1	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R
	Component 2	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R	Y, Pb, Pr, L/R
	PC (Analog RGB)	Mini D-Sub 15Pin x 1 port / HDTV Input	Mini D-Sub 15Pin x 1 port / HDTV Input	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	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)	1 (HDMI 1.0)	1 (HDMI 1.0, Stereo L/R)
	Audio Lineout	S-PDIF x 1 for DTV only	S-PDIF x 1 for DTV only	S-PDIF x 1 for DTV only	S-PDIF x 1 for DTV only
	Audio Out	7W / Channel RMS	7W / Channel RMS	7W / Channel RMS	7W / Channel RMS
	RS-232C Control	1 DB9	1 DB9	1 DB9	1 DB9
Special Features		Full HDMI / HDCP Solution	Full HDMI / HDCP Solution	Full HDMI / HDCP Solution	Full HDMI / HDCP Solution
		EPG (Electronic Program Guide)	EPG (Electronic Program Guide)	EPG (Electronic Program Guide)	EPG (Electronic Program Guide)
		Dolby Digital	Dolby Digital	Dolby Digital	Dolby Digital
		MPEG Audio Decoding	MPEG Audio Decoding	MPEG Audio Decoding	MPEG Audio Decoding
		SRS TruSurround XT	SRS TruSurround XT	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	AC 110~240V 50/60Hz
Dimensions / Weight WxHxD / Wt	Main Set	31.18" x 19.16" x 3.98" / 39.7 lbs 792mm x 486.6mm x 101mm / 18Kg	36.02" x 21.93" x 4.02" / 52.9 lbs 915mm x 557mm x 102mm / 24Kg	41.57" x 25.51" x 4.02" / 77.2 lbs 1056mm x 648mm x 102mm / 35Kg	44" x 26.47" x 4" / 107.4 lbs 1118mm x 672.4mm x 101.5mm / 48.7Kg
	Main with Stand	31.18" x 21.83" x 10.63" / 44.1 lbs 792mm x 554.6mm x 270mm / 20Kg	36.02" x 24.61" x 10.63" / 57.3 lbs 915mm x 625mm x 270mm / 26Kg	41.57" X 28.03" X 12.01" / 81.6 lbs 1056mm x 712mm x 305mm / 37Kg	44" x 29" x 12" / 118.4 lbs 1118mm x 735.8mm x 305mm / 53.7Kg
	Main with Stand & Speakers	39.06" x 21.83" x 10.63" / 52.9 lbs 992mm x 554.6mm x 270mm / 24Kg	43.62" x 24.61" x 10.63" / 66.2 lbs 1108mm x 625mm x 270mm / 30Kg	49.45" x 28.03" x 12.01" / 90.4 lbs 1256mm x 712mm x 305mm / 34.8Kg	51.9" x 29" x 12" 129.4 lbs 1318mm x 735.8mm x 305mm / 58.7Kg

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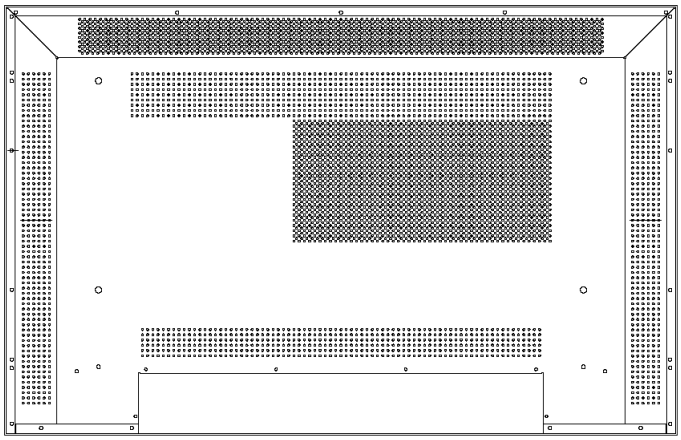
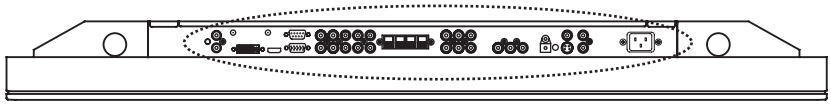
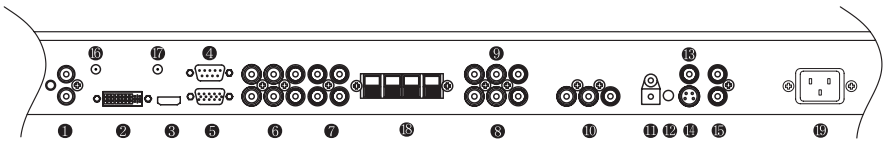
Back Panel and Jacks



Back panel of the TV





❶	DVI & D-Sub (PC) Sound	⓫	SPDIF (optical)
❷	DVI	⓬	Phone Jack
❸	HDMI	⓭	AV
❹	RS-232C	⓮	S-VIDEO
❺	D-Sub (PC)	⓯	S-VIDEO/AV Sound
❻	COMPONENT1, 2	⓰	A-TV Antenna
❼	COMPONENT Sound1, 2	⓱	D-TV Antenna
❽	VIDEO1	⓲	Speaker
❾	VIDEO OUTPUT2	⓳	AC Power
❿	VIDEO2		