

EXPERIENCE...

 **ELECTROGRAPH®**

DTS4230 42" PLASMA DISPLAY

- 16:9 Aspect Ratio
- 4000:1 Contrast Ratio
- 780 cd/m2 Brightness
 - EDTV Compatible
- PIP and Side by Side



EXTREME DEFINITION.

ADVANCED INTERLACED PROGRESSIVE TECHNOLOGY FOR SUPERIOR RESOLUTION

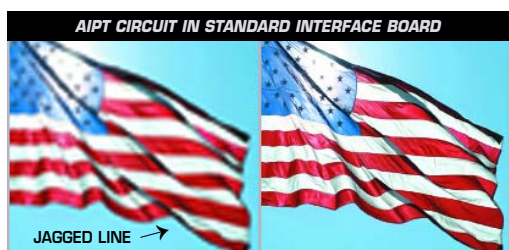
EXPERIENCE EXTREME DEFINITION.

Experience Extreme Definition with the new Model DTS4230 from Electrograph. The sleek and expansive DTS4230 epitomizes the successful convergence of High Definition Plasma Display viewing and astonishing affordability. Electrograph's DTS4230 maintains 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 Model DTS4230. Only from Electrograph. When It Comes To Value... We Go To Extremes.

SPECIFICATIONS	
Display Type	Multi-Media Monitor
Display Area	36.2"(W) x 20.4"(H)
Display resolution	852 x 480 pixels (Number of Pixels)
Color System	NTSC/PAL/SECAM/NTSC4.43/ PAL-M/PAL-N
Computer Compatibility	Up to SXGA 1280 x 1024
Brightness	780 cd/m ² for set (typ. white peak)
Contrast ratio	4000 : 1 (typ)
Amplifier	Digital Amp. 10W+10W RMS (Speakers : Optional)
Dimensions	40.23"(W) x 24.01"(H) x 3.3"(D) (without Handle)
Set Weight	66.13 Lbs. (without Table Top Stand and Speaker)
Package	Single Carton
Packed Dimensions	49.37"(W) x 31.45"(H) x 18.3"(D)
Packed Weight	79.36 Lbs.
Rating Power Supply	120V AC, 50/60Hz
Power Consumption	308W
Angle of Viewing	160 Degrees Horizontal/ Vertical
TERMINALS	
PC INPUT	
Signal	Dsub-15
Audio	Stereo Mini
RS232C Input	
Serial	Dsub-9
Wired Remote Control IN	Stereo Mini
RS232C Output	
Serial	Dsub-9
Wired Remote Control Out	Stereo Mini
EXT. Speaker OUT	Push Type

STANDARD INTERFACE (included)	
INPUT-1	
Signal Input	RCA(Video), DIN4PIN(S-Video)
Audio Input	RCAX2
INPUT-2	
Signal Input	RCA(Video), DIN4PIN(S-Video)
Audio Input	RCAX2
INPUT-4	
Signal Input	RCAX3(Y, Pb/Cb, Pr/Cr)
Audio Input	RCAX2
OPTIONAL INTERFACES (not included)	
Optional Interface Board	Model# VB-4230-DVI
Signal Input-1	DVI-D (with HDCP)
Signal Input-2	BNC(Video), DIN4PIN(S-Video)
Audio Input	RCAX2
Optional Interface Board	Model# VB-4230-RGB
Signal Input-1	BNCx5(R,G,B,H,V and Y,Pb/Cb, Pr/Cr)
Signal Input-2	BNC(Video), DIN4PIN(S-Video)
Audio Input	RCAX2
REGULATIONS AND CONDITIONS	
cUL	
Safety	cUL(UL6500)
Emissions	FCC/DOC ClassA
Operating Temperature	0 to 40(Degree Centigrade)
Storage Temperature	-10 to 50(Degree Centigrade)
Operating Humidity	20 to 80 (%)
Storage Humidity	10 to 90 (%) (No condensation)
ACCESSORIES	
O/Manual	(3 languages : English, French, Spanish)
Remote Control	(with Battery)
Wired RC Cable	
AC Cord	

CONTROLS	
Plasma Display Unit	
Power	Turn ON/OFF
OK/Input	Go to next/Mode Select
Vol UP/DN, Right/Left	Volume UP/DN, Cursor Right/Left
UP/DN	Cursor UP/DN
Menu	Picture Setup, Sound Setup, PC Mode Adjustment, System Setup Time Setup, Timer Setup
REMOTE CONTROL	
POWER ON-OFF	Turn ON/OFF
INPUT	Select Input
WIDE	Change wide mode
PICTURE	Change picture settings
MENU	Pop up Menu
VOLUME +/- RIGHT	Volume up
VOLUME -/ LEFT	Volume down
UP(MOVE UP)	
DOWN(MOVE DOWN)	
BACK	Return
OK	
MUTE	Audio mute
STATUS	Recall current status
ON-OFF	PIP ON/OFF
LOCAT	PIP location
SIZE	PIP size
2-WIN	PAP(Side by side) ON/OFF
OPTIONS	
Table top stand	Model# ELE4230-DS 29.4"(L) x 12.6"(W)
Wall mount unit	Model# ELE4230-SM
Tilt mount unit	Model# ELE4230-PRO
Speakers	Model# SP-4230-LR 3.7"(W) x 20.74"(H) x 3.42"(D)



AIPT CONVERSION

- MONITORS 4 FIELDS ON A REAL TIME BASIS FOR MOTION DETECTION
- MINIMIZES JAGGED DIAGONAL LINES IN MOVING OBJECTS
- REPRODUCES SMOOTH AND FLICKER-FREE PICTURES

