



COMPLETE HDTV READY FLAT PANEL HOME THEATER

Built-in analog 181-channel TV tuner and high power sound system

42" PLASMA TV & MONITOR

ITS WHAT YOU DON'T NEED TO BUY THAT MATTERS

The Luce™ PDTV-4220A 42" plasma television features an elegant, super slim, contemporary brushed aluminum cabinet and comes ready to go, just plug into your cable outlet and let the home theater experience begin. Built-in 181-channel cable ready TV tuner w/ MTS stereo decoder, 15 watt per channel sound system and 30-watt subwoofer output means this is a true home theater TV, not just a monitor. No need to purchase expensive and complicated add-on tuners, sound systems and switching devices, nor deal with the usual stack of remote controls. It's HDTV ready as well, via an advanced internal scaler. The 4220 can accept true HD signal inputs; 480P, 720P and 1080i – just add an HDTV tuner. The incredible 2000:1 contrast ratio along with superior 830 cd/m2 brightness makes this television the perfect choice for your next home theater upgrade.



PDTV-4220A FEATURES

INTEGRATED 181-CHANNEL CATV TUNER WITH CLOSED CAPTION, V-CHIP, PIP, SPLIT SCREEN AND HIGH POWERED SOUND SYSTEM

Unlike other brands' plasma monitors, the PDTV-4220A is a complete stand-alone TV. No additional components needed to provide such advanced features as displaying two simultaneous sources at once in a PIP window or split screen mode. Other standard features include Closed Caption, V-Chip, Text display and more.

SUPERB SCALING AND VIDEO PERFORMANCE:

Up to 1600x1200 PC input, 480i, 480P, 720P and 1080i HDTV input resolution via integrated scaler with user adjustable 3:2 pull down and raster controls.

SUPER CONTRAST RATIO AND HIGH BRIGHTNESS

2000:1 Contrast Ratio and 830 cd/m2 brightness offers super black level, whiter whites, and truer color quality in bright or dark scenes, plus integrated CCF™ technology and optical quality glass front filter add to superior image quality. User adjustable gamma

level and color temperature settings allow the utmost in video performance.

ADVANCED USER-FRIENDLY OSD

Unlike other brands' industrial monochrome graphics, the PDTV-4220A offers easy to use 8 color, 3-D, intuitive user menu system with such advanced features as TV program selection; gamma correction, 3-2 pulldown, and raster position adjustments.

CUSTOM INSTALLER FEATURES

Integrated image calibration and color bar software, plus unit ID, aging timers, discrete IR inputs on remote control and more for installation optimization and video-wall capabilities.

BRUSHED ALUMINUM CABINET

Genuine aluminum chassis and cabinet construction, throughout, offers contemporary European design aesthetic plus ideal heat dissipation, EMI and RF shielding, and the thinnest bezel in the industry.

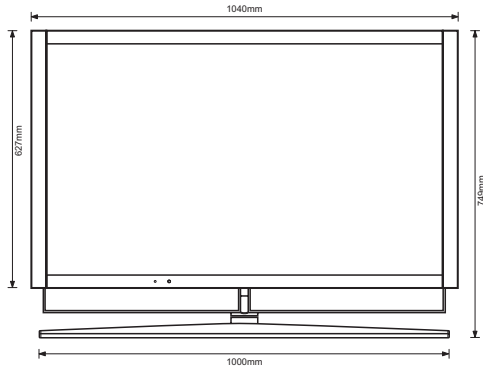
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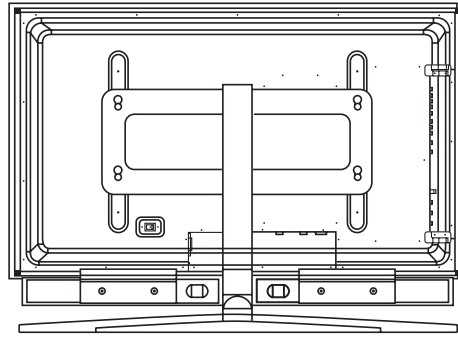
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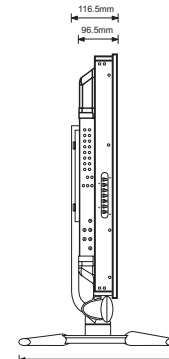
PERSPECTIVES



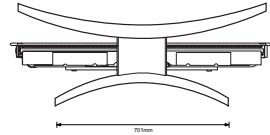
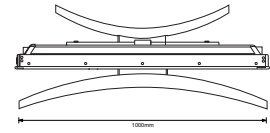
front view



rear view



side view



top & bottom view

PDP

aspect ratio	16:9
screen size (HxV)	920.2 x 518.4mm
resolution	852 x 480
cell pitch (HxV)	0.81 x 0.81mm
displayable colors	16,770,000 colors
peak bright	830cd/m ² (V5)
contrast ratio	2000:1
selectable color temperature	low (6500K) std. / mid (8000), high (9300K) and user adjustable
view angle	over 160 deg
color (R, G, B)	16,700K (256 x 256 x 256)
cell type	RGB stripe

SIGNAL

PC/DTV signal	up to 1600 x 1200 60hz / 75hz
video system	PAL/SECAM / NTSC
video signal	480i/P, 720P, 1080i
picture in pic / picture outside pic	yes, yes (and split)
closed caption, teletext	C1-C4 / T1-T4

AUDIO/VIDEO INPUT/OUTPUT

DVI input	21 pin D / 1.0 x 1
RGB input / RGB output	D-sub 15-pin x 1 / D-sub 15-pin x 1
composite video signal	RCA type x 2
HD/DTV component	RCA type (YPbPr) x 1
component/DVD	RCA type (YPbPr) x 1
S-video input	mini-Din 4-pin x 1
speaker output	RCA type (L/R) x 2 + RCA type sub out x 1
audio out	RCA Type (L/R)

ACCESS.

included accessories	IR Remote, VGA & YPbPr cables, owners manual
optional accessories	PBMS-4220A stereo bottom mount speakers, PSTS-4220A –Swivel table stand, PFUM-4220A flat wall mount, PTWM-4220A tilting wall mount, and more....

DIM.

width, height, depth (mm)	640 x 629 x 9615mm
weight	79.9 lbs.