

# 42" Plasma EDTV Monitor 16:9 (P42W24B/P)



## ► 42" Plasma EDTV Monitor

Groundbreaking display technology delivers superior image clarity, color and brightness in large-format televisions that are less than 4" thick

## ► 852 x 480p Resolution

High resolution format produces extremely detailed imagery

## ► 1000:1 Contrast Ratio

Extremely sharp contrast between light and dark images

## ► 750 cd/m<sup>2</sup> High Brightness

Renders an incredibly bright picture, even in well-lit areas

## ► Orbiter/White Wash Function

Picture orbiter and white wash functions to prevent burn-in in Plasma

## ► Aspect Ratio Correction

Intelligent resizing of video and computer images to 16:9 widescreen or 4:3 conventional formats

## ► RS-232 Controls and NTSC, VGA, SVGA and DVI Inputs

Compatible with DVD players, VCRs, computers, multimedia and traditional video sources

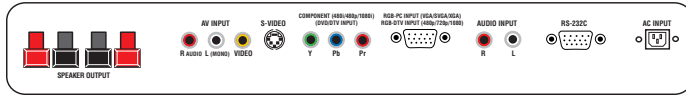
## ► DVI with HDCP

The Digital Visual Interface (DVI) provides an uncompressed transfer of high definition video from a digital video source to a digital display device. HDCP (High Bandwidth Digital Content Protection) ensures copy protection of the content.



DIGITIZE THE EXPERIENCE.™

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## JACK PACK

DVI with HDCP	1
Hi-Res Component Video	1
S-Video In	1
Composite In	1
Audio In	2 (L/R), 1 (Phone)
Audio Out	1 (L/R)
RGB In (15-Pin Type-D Connector)	1
RS-232c	1

## ADDITIONAL INFORMATION

Cabinet Dimensions:	
Width x Height x Depth	40.7" x 24.5" x 3.2"
Weight	75.0 lbs.
Cabinet Dimensions w/Packaging:	
Width x Height x Depth	50.0" x 30.3" x 15.0"
Weight	83.8 lbs.
UPC Code	04464201332 5

## ACCESSORIES (OPTIONAL)

Cabinet Stand (P42WTSL)	
Height x Width x Depth	35.7" x 11.5" x 12.0"
Weight	6.2 lbs.
UPC Code	04464201292 2
Wall Mount (PWMT200)	
Height x Width x Depth	34.0" x 17.0" x 2.0"
Weight	22.8 lbs.
UPC Code	04464240082 8
Speaker (P42WSPL)	
Height x Width x Depth	4.5" x 24.5" x 3.2"
Weight	4.3 lbs. each
UPC Code	04464201302 8
Speaker Stand (P42WSSL)	
Height x Width x Depth	8.9" x 10.1" x 6.2"
Weight	1.4 lbs. each
UPC Code	04464201312 7

## CABINET DESCRIPTION

Finish	2-Tone Sliver/Black
Cabinet Style	Slim Frame
Power Consumption	320W
Power Source	110v~230v (50/60Hz)

## REMOTE CONTROL

Transmitter	Yes
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## SERVICE/LIMITED WARRANTY

Warranty: Parts/Labor	1 Year/1 Year
MTBF (Approx.)	30K hrs.

## VIDEO ENHANCEMENTS

Screen Size	42"
Resolution Display	852 x 480p
Aspect Ratio	16:9
Brightness	750 cd/m <sup>2</sup> with Filter
Contrast Ratio	1000:1
Twin Picture, PIP, Advanced PIP	Yes
Digital Progressive Scan	Yes
Viewing Angle	160°
Format Conversion	Yes
Faroudja DCDi De-Interlacer	Yes
Double Sage Scan Converter	Yes
Input Signal	NTSC, HD, SD, VGA~SXGA
Display Modes	Normal, Wide, Zoom

## AUDIO ENHANCEMENTS

On Screen Equalizer	Yes
Total Audio (Watts)	20W (10W x 2)
Gradual Volume Increase	Yes
MTS/SAP	Yes
Bass/Treble/Balance	Yes
Audio Volume Leveler	Yes

## SPECIAL FEATURES

Advanced Zoom	Yes
Multi-lingual Menus	Yes
CC When Mute	Yes
Shock Absorbing Glass Damper	Yes
RS232 Controls, Hi-Res Component, S-Video	Yes
Digital RGB (DVI with HDCP)	Yes
Fan Free, Noise Free	Yes
Auto-Power On	Yes
Auto Sleep (Power/Off)	Yes
On/Off Timer	Yes
Discrete Codes	Yes
Last Source Memory	Yes
Orbiter/Whitewash	Yes

## REQUIRED APPROVALS

UL, FCC (B)