

42" 16:9 EDTV Monitor Plasma Display (P42W34/34H)



► 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

► 1200:1 Contrast Ratio

Extremely sharp contrast between light and dark images

► 1000 cd/m² High Brightness

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

► Orbiter/Whitewash Function

Picture orbiter and whitewash 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, HD, VGA, SVGA, XGA, SXGA and DVI Inputs

Compatible with DVD players, VCRs, computers, digital broadcasting, 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.

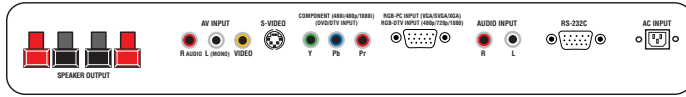
► Fan-Free, Noise Free Operation

Available in P42W34H for high altitudes



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
RGB In (15-Pin Type-D Connector)	1
Audio In	2 (L/R), 1 (Phone)
Audio Out	1 (L/R)
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	04464270005 8

ACCESSORIES (OPTIONAL)

Cabinet Stand (P42WTSL)	
Width x Height x Depth	35.7" x 11.5" x 12.0"
Weight	6.2 lbs.
UPC Code	04464270200 0
Wall Mount (PWMT200)	
Width x Height x Depth	34.0" x 17.0" x 2.0"
Weight	22.8 lbs.
UPC Code	04464240082 8
Speaker (P42WSPL)	
Width x Height x Depth	24.5" x 4.5" x 3.2"
Weight	4.3 lbs. each
UPC Code	04464270101 7
Speaker Stand (P42WSSL)	
Width x Height x Depth	8.9" x 10.1" x 6.2"
Weight	1.4 lbs. each
UPC Code	04464270102 4

CABINET DESCRIPTION

Finish	Two-tone Sliver
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"
Aspect Ratio	16:9
Resolution Display	852 x 480p
Contrast Ratio	1200:1
Brightness	1000 cd/m ² with Filter
Viewing Angle	160°
Digital Progressive Scan	Yes
Format Conversion	Intelligent Image Scanning
Faroudja DCDi™ De-Interlacer	Yes
Double Sage Scan Converter	Yes
Input Signal	NTSC, HD, VGA, SVGA, XGA, SXGA
Display Modes	Normal, Wide, Zoom

AUDIO ENHANCEMENTS

Optional Speakers	20W (10W x 2)
On Screen Equalizer	Yes
Gradual Volume Increase	Yes
CC/CC When Mute	Yes
MTS/SAP	Yes
Bass/Treble/Balance	Yes
Audio Volume Leveler	Yes

SPECIAL FEATURES

Flexible Picture-in-Picture (PIP)	Yes
Advanced Zoom	Yes
Multi-lingual Menus	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 Function	Yes

REQUIRED APPROVALS

UL, FCC (B)