

# SONY

## Professional Plasma Displays



### **PFM42V1/S**

This 42" Plasma monitor is stylish and rugged. PFM42V1 is equipped with a WVGA panel (852 x 480 pixels), a 7W digital audio amplifier and picture and picture (1 video and 1 pc) capability.

**\$3,029.00** U.S. List Price

### Description

The PFM-42V1 incorporates a WVGA plasma display panel that achieves a high brightness and high contrast ratio. Its slim and lightweight design combined with precise images and smooth picture edges make it ideal for digital signage at retail stores, shopping malls, airports, train stations, entertainment venues, hospitality rooms - and anywhere you need to grasp the attention of visitors.

### Highlights

<input type="checkbox"/>	42" Plasma Monitor: 852 x 480 Resolution 16:9 panel (viewable area, measured diagonally).
<input type="checkbox"/>	Digital Video Input (DVI-D): The DVI input function offers a high picture quality when used with a DVI-equipped PC (DVI video cable is supplied).
<input type="checkbox"/>	7 watt Digital Stereo Audio Amplifier
<input type="checkbox"/>	Displays Standard Definition and High Definition Formats Including 1080/60i, 720/60P, 1080/24Psf, and 480/60p Video
<input type="checkbox"/>	Displays Computer Formats up to and including UXGA
<input type="checkbox"/>	Picture and Picture (1 video and 1 pc) capability

### Features

Feature	Benefit
<input type="checkbox"/> 42" Plasma Monitor	852 x 480 Resolution 16:9 panel (viewable area, measured diagonally).
<input type="checkbox"/> Digital Video Input (DVI-D)	The DVI input function offers a high picture quality when used with a DVI-equipped PC (DVI video cable is supplied).
<input type="checkbox"/> 7 watt Digital Stereo Audio Amplifier	Optional Speakers Available
<input type="checkbox"/> Displays Standard Definition and High Definition Formats	Including 1080/60i, 720/60P, 1080/24Psf, and 480/60p Video
<input type="checkbox"/> Displays Computer Formats	up to and including UXGA
<input type="checkbox"/> Picture and Picture	(1 video and 1 pc) capability

## PFM-42V1 SPECIFICATION DETAILS:

Model Number	PFM-42V1
Screen Size	42"
Pixel Pitch	1.08 x 1.08mm
Panel Type	AC-Type Plasma Display Panel
Screen Protector	Anti-Glare/Anti-Reflective
Color Systems	NTSC, PAL, SECAM, NTSC4.43, PAL60, PAL-M, PAL-N
Audio	7W x 2 Digital AMP
Video Inputs	RGB/Component (HD-15), DVI-D, Composite (BNC), Y/C (S-Video)
Video Outputs	Composite Out Loop Through (BNC)
Remote Control	RS232C and Multi-Function Remote Color Temperature Control: Discrete Control RGB Picture Modes: Custom (3), Vivid, Standard
Image Retention Protection	Multi-Mode Picture Orbit, Picture Inversion, White Screen, Timers, Power Save, Auto Wide Mode, Smart Fan Technology
Closed Caption Decoder	Yes
High Altitude Model	PFM-42V1A/S
Mount Design Portrait Model	PFM-42V1P/B
Power Management Maximum	360W
Dimensions (W/H/D)	40.75" x 24.875" x 3.375"
Weight	59lbs. 8oz.
Design Color	Silver
On-Screen Control	Yes
Safety Regulations	UL1950, CSA No.950 (c-UL), CE LVD (EN60950), FCC Class B, VCCI Class B, CE EMC (EN55022 Class B, EN61000-3-2, EN61000-3-3), C-Tick (AS/NZS 3548/95, AS/NZS 4252.1), CCIB, JEIDA, CB
Limited Warranty	2 years parts and labor, 1 year panel
Extended Warranty	Options available for up to 5 years on-site, or 3 years depot service.
Supplied Accessories	DVI-D Cable, AC Power Cord, Operating Instructions, AC Plug Holder (2), AA/R6 Size Battery (2), Cable Holder (4)
Optional Accessories	Adjustable Wall Bracket (Wall Bracket), Wall Mount Kit (PLP-91/C), Table Top Stand (SPM-TRI), Component/RGB Input Adapter (BKM-V11), Speaker System (SS-SP20B)

### Optional Accessories :

Model Name	Description	U.S. List Price
PLP91/C	Tilt Wall Mount For PFM32C1, PFM42B2, and PFM50C1 PlasmaPro™ Monitors	\$285.00
SPMTRI/B	Black Tabletop Stand For all professional plasmas monitors	\$325.00
SPMTRI/C	Clear Table Stand For all professional plasmas displays	\$325.00
SPMTRI/S	Silver Tabletop Stand For all professional plasmas monitors	\$325.00
SSSP20B/S	Silver Speakers-Pfm42v1/S	\$275.00
WALLBRACKET	Wall Bracket For PlasmaPro Monitors	\$245.00

**Hatch Medical Products, Inc.**

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