## Plasmavision

### Fujitsu 42" Plasmavision® EDTV Model P42VHA51WS

This next generation enhanced definition plasma display features the critically acclaimed Advanced Video Movement-II (AVM-II) digital video processor, which further enhances the award-winning picture quality of Plasmavision displays. Superior picture quality and natural color display combine to virtually transport you to far away places. Whether you're watching a sporting event, your favorite television program, or the latest DVD release, images appear so real you'll feel like you're actually there.

Recreating all the power and impact of the cinema **at home** 



- Native Resolution 852 x 480
- 10,000:1 Contrast Ratio
- 3.4 Inches Thin
- 160° Wide Viewing Angle
- AVM-II Digital Video Processor
- 1.07 Billion Colors
- AVM Noise Reduction
- Advanced Color Management
- HDMI Digital Audio/Video Input
- 8 Picture Memory Modes
- Slim and Lightweight
- Ambient Light Sensor

THE POSSIBILITIES ARE INFINITE

### Plasmavision®

#### **Key Features**

#### AVM-II Digital Video

**Processor** virtually eliminates motion artifacts and flicker, improves vertical resolution and reproduces natural movement with ease.

#### AVM Noise Reduction

reduces the "digital noise artifacts" often present in today's heavily processed (compressed or expanded) video content, and smoothes jagged edges.

#### Ambient Light Sensor

senses the relative brightness of the viewing room and digitally adjusts the screen brightness and contrast, without you having to dim the lights or close the blinds.

#### Advanced Color

*Management* adjusts specific hues to appear more natural.

#### HDMI Connectivity

The P42VHA51WS features a High-Definition Multimedia Interface (HDMI) input, enabling true high-definition audio/video content and crystal-clear digital quality through a single cable.

#### **Brilliant Color Display**

Using a 10-bit processing system, the P42VHA51WS produces over 1.07 billion colors to represent on-screen images in their most natural color.

#### 8 Memory Mode Settings

let you instantly call up any one of up to 8 discrete picture settings customized for your most important picture sources, program content and room lighting conditions.

Desktop Stand P-PTT01-S

Adds 19/32" to panel height

#### **Specifications**

Model	P42VHA51WS
Screen Size (Diagonal)	42" diagonal
Screen Dimensions (WxH)	36-1/4" x 20-3/8"
Dimensions (WxHxD)	40-7/8" W x 25-5/16" H x 3-7/16" D*
Weight (Ibs)	69.4
Pixel Count	852 x 480
Contrast Ratio	10,000:1
Displayable Colors	1.07 billion colors
Video Standards Supported	NTSC, PAL, SECAM, M-PAL, N-PAL, 4.43NTSC, PAL-60
Video Inputs	Video x 1, HDMI x 1, S-terminal x 1, Component x 2
RGB Mode	VGA, WVGA, SVGA, XGA, WXGA
Computer Inputs	RGB 15-pin x 1
Audio Inputs	RCA terminal (L/R) x 3 sets, 0.5 Vrms
Viewing Angle	160 degrees
Power Source	110 - 240 V, AC 50/60 Hz
Language (OSD)	English, Spanish, French, German, Italian, Russian, Portuguese
Included Accessories	2 user's manuals, 1 power cable, 1 remote control
Optional Accessories	P-PTT01-S Desk Stand P-TT4202-S Desk Stand P-SP1000-H Speakers P50XP1-B Wall Bracket

\* Depth of the main set cabinet. A small input housing adds 11/16". This does not affect mounting depth when using the Fujitsu P-50XP1-B accessory wall bracket. Specifications are subject to change without notice for further improvement.

#### **Optional Accessories**



Adds 2 1/2" to panel height

#### Input / Output Array



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Speakers P-SP1000-H Adds 3-1/2" (x 2) to panel width

#### Warranty



3-Year warranty on parts and labor. 1-year warranty on the PDP glass.

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Wall Mount Bracket P-50XP1-B Adds 2-1/4" to panel depth