# **Plasmavision®**



## Fujitsu Plasmavision SlimScreen® P55XHA30WS

55" High Resolution Plasma Monitor



#### Introducing the Fujitsu P55XHA30WS Plasmavision SlimScreen® monitor. As

part of Fujitsu's newest line of high resolution Plasmavision SlimScreen monitors, the P55XHA30WS is the first 55-inch plasma monitor to be made available. Its sleek and lightweight design allows it to be hung on a wall or placed on a stand to seamlessly integrate into any home theater system. Superior picture quality and natural color display combine with high resolution to transport you to far away places. With the introduction of the P55XHA30WS, virtually the only plasma of its size, Plasmavision proves itself as a one of a kind product with a one of a kind image quality.



- High resolution 1366 x 768 pixel display
- AVM digital video processor
- 16:9 widescreen aspect ratio
- 160° viewing angle
- Slim and lightweight at 4.8" thin\* and 121 pounds
- · Wide range of inputs SDTV, DTV and HDTV signals
- · PC input both MAC and Windows compatible



### 55" High Resolution Plasmavision® P55XHA30WS

#### BRILLIANT COLOR DISPLAY

Using a new 10-bit processing system, the P55XHA30WS produces over 1.07 billion colors to represent on-screen images in their natural color. High brightness and an amazing contrast ratio combine for a brilliant picture display, regardless of room brightness.

#### PICTURE PERFECT

The P55XHA30WS boasts a DVI-D digital input with HDCP, which provides a direct digital connection to the latest hi-end video devices – such as a satellite system or an HDTV set-top box – to provide crystal-clear high definition digital images.

#### SLEEK AND STYLISH

Just 4.8" thin\*, and 121 pounds, the P55XHA30WS is great for custom installations in a wide variety of home theater applications.

#### **CONVERGENT VISUAL MEDIUM**

An expanded complement of input terminals for component video, S-video, composite video and analog RGB allow for complete convergence.

#### IT'S WHAT'S INSIDE™

Fujitsu General has developed the AVM (Advanced Video Movement) digital video signal processor, which virtually eliminates motion artifacts and flicker, improves vertical resolution and reproduces natural movement with ease. The processor's built-in line doubler converts NTSC signals and uses different types of processing for moving and still pictures, yielding smoother images with more natural movement and without visible scan lines.

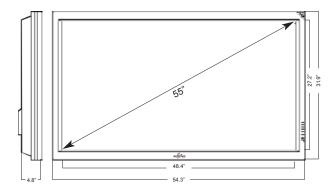
#### **ACCESS AT YOUR FINGERTIPS**

A greater range of picture adjustments is accessible via the improved on-screen menu and supplied remote control. From your seat you can adjust volume and color temperature, select an input source and more!

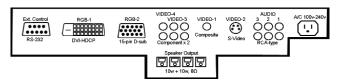
#### AWARD WINNING

Since introducing our first plasma display monitor in 1993, Fujitsu Plasmavision SlimScreens have won many awards, including the 2002 Emmy Award for outstanding achievement in technological advancement.

### **Specifications** P55XHA30WS



#### Input / Output Array



#### Optional Accessories\*\*

Desktop Stand, P-TT6300-S Wall Mount Bracket, P-WB6300-B (adds 2.76" to panel depth at 0° tilt) Ceiling Mount Bracket, P-CT6300-B

#### Warranty



Display Type	AC-type plasma display panel
Screen Size	48.4" W x 27.2" H (55" diagonal)
Dimensions	54.3" W x 31.9" H x 4.8" D*
Weight	121.25 lbs
Pixel Count	1366 x 768 rectangular
Contrast Ratio	900:1
Aspect Ratio	16:9
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, s-terminal x 1, component x 2
Audio Inputs	RCA terminal (L/R) x 3 sets, 0.5 Vrms
Computer Inputs	RGB 15-pin x 1
Digital Interface	DVI-D (HDCP) x 1
Viewing Angle	160 degrees
Horizontal kHz	15.62 - 80.00
Vertical Hz	50.0 - 120.0
Power Source	110 - 240 V, AC 50/60 Hz
External Control	RS-232C
Operating Temperature	32°F to 104°F
Relative Humidity	20 to 80 percent (not condensing)
EMC Regulations	FCC part-15 Class B, ICES-003 Class B, AS/NZS3548 Class B, EN55022 Class B
Safety Regulations	UL 6500, U-CL, EN60065, IEC50065
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<sup>\*</sup> This is the depth of the main set cabinet. A small input housing adds 0.5" for a total depth of 5.3". This housing does not affect mounting depth when using the Fujitsu P-WB6300B accessory wall bracket.

<sup>\*\*</sup> Part numbers and dimensions are subject to change. Please check www.plasmavision.com for the latest information. Specifications are subject to change without notice for further improvement.

