

Plasmavision®



Specifications

| Model | P42XHA58EB | P50XHA58EB |
|--|---|----------------------------|
| Screen Size (Diagonal) | 42" diagonal | 50" diagonal |
| Screen Dimensions (WxH) | 36-5/16" x 20-5/8" | 43-1/2" x 24-1/2" |
| Dimensions (WxHxD*) | 40-7/8" x 25-3/16" x 3-3/8" | 47-7/8" x 28-5/8" x 3-7/8" |
| Weight (lbs) | 66.1 | 90.4 |
| Pixel Count | 1024 x 768 | 1366 x 768 |
| 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 2, S-terminal x 1, Component x 2 | |
| RGB Mode | VGA, WVGA, SVGA, XGA, WXGA, SXGA | |
| Component Video Mode | SDTV 480i, 480p / HDTV 720p, 1080i | |
| Computer Inputs | RGB 15-pin x 1 | |
| External Speaker Output | Max. output: 10W + 10W, 6 ohm | |
| 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, French, Spanish, German, Italian, Russian, Dutch | |
| Included Accessories | User's manuals, 1 power cable, 1 remote control | |
| Optional Accessories* | P50XP1-B P-PTT01-B, P-UNIV01-B P-SP1000-H Optional Extended Service Plan available that extends warranty to 5 years. | |
| Wall Bracket Desk Stand(s) Speakers Extended Warranty | | |

* 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.
 * For the latest optional accessory information, please go to www.plasmavision.com.

AVM-II Digital Video Processing



AVM Noise Reduction

So much of today's video contents have flaws, also known as artifacts, marring the resulting images. AVM-II identifies and corrects these flaws to deliver clear, satisfying big-screen Plasmavision pictures.



Advanced Color Management

Digitally enhances primary hues so they appear more natural and vivid.



Ambient Light Sensor

Senses the relative brightness of the room and digitally adjusts the screen brightness and contrast to create the perfect viewing environment.

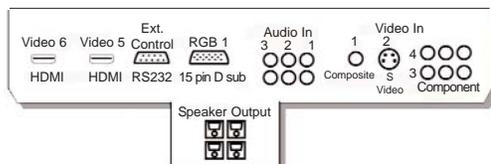


Automatic Edge Correction

AVM-II identifies the edges of image elements, and applies edge correction to clarify the elements' boundaries so they look clear, crisp and natural.



Input / Output Array



Warranty



Enjoy peace of mind with Fujitsu's exclusive 3-year warranty that covers Parts, Labor **and** the Plasma Display Panel Glass Element.

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Plasmavision®



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

**P42XHA58EB 42" HDTV Monitor
P50XHA58EB 50" HDTV Monitor**

This next generation line of plasma displays features the critically acclaimed Advanced Video Movement-II (AVM-II) digital video processor, which further enhances the award-winning picture quality of Plasmavision displays. Available in both 42" and 50", these Plasmavision monitors also feature a wide array of inputs, including 2 HDMI digital inputs, enabling true high-definition audio and video content and crystal-clear digital quality through a single cable.

- High Resolution Pixel Display
- AVM-II Digital Video Processor
- 1.07 Billion Colors
- Ultra-High Contrast Ratio
- 160° Wide Viewing Angle
- 2 HDMI Digital Inputs
- AVM Noise Reduction
- Advanced Color Management
- Ambient Light Sensor
- 3-Year Inclusive Warranty
- 8 Picture Memory Modes
- Slim and Lightweight



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