

plasmavision

FUJITSU

**HD
ready**



Fujitsu - High Definition Excellence

The Plasma Manufacturer for Professional Home Cinema Installers

Replacing the highly acclaimed 40 series panels, the P50XHA58EB and P42XHA58EB are Fujitsu's newest, HD-Ready custom install Plasmavision screens. With a sleek piano black bezel, upgraded AVM II processor, improved contrast and brightness plus two HDMI inputs, the new screens maintain Fujitsu's excellent custom install reputation. The new panels are monitor only, offering custom installers the opportunity to build tailored home cinema set-ups that meet their customers requirements as well as a chance to sell added extras such as speakers or a digital set-top box.

Fujitsu is consistently seeking to extend the boundaries of home cinema picture quality and

its Plasmavision screens are continually recognised for their superior HD performance and the incredibly fine detail that they bring to HD formats.

Why?

1. **Our experience** - in 1999 we were first to market with an HD-capable screen and have been improving our HD processing capabilities ever since
2. **Breathtaking detail** - four times the processing power of competing screens means finer detail and more natural colours without picture noise
3. **Video format support** - pixel by pixel processing and scaling delivers the best picture available across all HD and SD formats by retaining fine detail
4. **No judder or graininess** - pixel by pixel processing power and noise reduction circuits, all combine to remove noise from lower quality video sources

The 58 series will not be on sale through the internet and will be available exclusively through high-end AV specialists and custom installers. Dealers and installers interested in opening a direct account should contact **Samantha Keenan on 020 8731 3466** or visit www.fujitsu-general.co.uk

Fujitsu Plasmavision. If you share our passion for picture quality, we think you'll be able to see the difference!

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Plasmavision
by FUJITSU GENERAL
The FIRST • The BEST • The ORIGINAL

MODEL		P42XHA58EB Monitor only	P50XHA58EB Monitor only
BEZEL COLOUR		PIANO BLACK or SILVER	PIANO BLACK or SILVER
DISPLAY PANEL	SCREEN SIZE (DIAGONAL)	W 922 X H 522 mm (42")	W 1,106 X H 622 mm (50")
	ASPECT RATIO	16:9	16:9
	NUMBER OF PIXELS	1,024 (H) X 768 (V)	1,366 (H) X 768 (V)
	DISPLAYABLE COLOURS	1.07 Billion	1.07 Billion
	CONNECTIVITY	HDMI	2
	Component video	2	2
	Composite video	1	1
	S-Video	1	1
	PC-VGA	1	1
	Audio Inputs	2 X 10w speaker outputs	2 X 10w speaker outputs
DIMENSIONS*	Display	1,039 (W) X 640 (H) X 87 (D) mm	1,216 (W) X 726 (H) X 100 (D) mm
WEIGHT	Display	34kgs	45kgs
POWER SOURCE		110-240 V AC 50/60Hz	110-240 V AC 50/60Hz
POWER CONSUMPTION CORRESPONDING SIGNALS	Display	4.2 - 1.5A	4.85 - 1.95A
	RGB MODE	VGA, WVGA, SVGA, XGA, WXGA, SXGA	VGA, WVGA, SVGA, XGA, WXGA, SXGA
	COMP. VIDEO MODE	SDTV 480i, 576i, 480p, 576p, HDTV 720p, 1080i	SDTV 480i, 576i, 480p, 576p, HDTV 720p, 1080i
	VIDEO MODE	NTSC, PAL, SECAM, PAL60, N-PAL, M-PAL, 4.43NTSC	NTSC, PAL, SECAM, PAL60, N-PAL, M-PAL, 4.43NTSC
CONTROL		Dsub 9PIN (2ROW) TYPE: MALE) RS-232C	Dsub 9PIN (2ROW) TYPE: MALE) RS-232C
OPERATING CONDITIONS	TEMPERATURE	0°C-40°C	0°C-40°C
	RELATIVE HUMIDITY	20-80% (NOT CONDENSING)	20-80% (NOT CONDENSING)
REGULATIONS	SAFETY Display	EN60065, IEC60065	EN60065, IEC60065
	EMC Display	EN55022 (CISPR22), Class B, EN61000-3-2, EN61000-3-3, EN55024 (CISPR24)	EN55022 (CISPR22), Class B, EN61000-3-2, EN61000-3-3, EN55024 (CISPR24)

Warnings and Precautions • Showing the same image for long periods of time may result in images permanently burned into the screen • Plasma displays are manufactured using extremely precise technology. There may, however, be cases in which fewer than 0.01% of screen pixels remain dark or permanently lighted (99.9% or more pixels will be unaffected) • Problems may occur when using infrared devices such as cordless, infrared headphones • When these displays are used for commercial purposes or public displays, the use of windowing and image shrinking or enlargement may be a violation of copyright, care should be taken not to violate relevant copyright regulations • Plasma displays are equipped with a variety of imaging modes. When display dimensions differ from those required by TV programmes or video software, the image you see may be different from the original. In these cases, switch to the appropriate mode • Plasma displays are made of glass, care should be taken to avoid impacts that will break them • When using the optional desktop stand, use the supplied screws to secure the display in place • When you purchase a display, check to ensure that the warranty is properly filled in, then keep it in a safe place • Please note that the product colours displayed in this catalogue may differ slightly from the originals • The manufacturing serial number is vital to ensuring product safety. When you purchase a display, please ensure that the serial number is clearly visible on the display itself • Display images shown in this catalogue may be superimposed • Plasmavision™ and Living Theater™ are registered trademarks