

P50XHA10

Fujitsu General Limited is proud to present the new 50" plasma display monitor, which features a brand new cabinet design to perfectly match the home theater environment. Equipped with Fujitsu General Limited's exclusive AVM (Advanced Video Movement) Full Digital Video Processor to achieve the industry's highest picture quality. Incredibly high brightness and high definition is achieved by incorporating our industry leading technology into the plasma display. Combining the "Fine Mode" feature, which enables you to create cinema quality pictures with a touch of a button, with the built-in equipped D-class, 1-bit, delta-sigma spectrum digital audio amplifier, you can easily experience the image and sound quality of a movie theater in your own home. With the inclusion of a wide variety of inputs, such as 2 sets of Component Video Inputs* and a DVI-D(HDCP) input etc., the new plasma display easily meets the demands of today's, and tomorrow's, various image sources.

50" color plasma display monitor

Plasmavision™ W

Award winning technology puts you in the picture.



EMMY® AWARD WINNER 2002

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Scientific Development and Technological Achievement Emmy Awards Oct.2002

P50XHA10 Specifications

P50XHA10		
POWER SOURCE	120V, 220 TO 240V AC, 50HZ/60HZ	
POWER CONSUMPTION	4.9A(120V AC) / 2.7 TO 2.0A (220 TO 240V AC)	
DISPLAY PANEL	TYPE	AC TYPE PLASMA DISPLAY PANEL
	SCREEN SIZE	1,106(H) X 622(V) mm DIAGONAL 50 INCHES
	ASPECT RATIO	16:9
	NUMBER OF PIXELS	1,366(H/RGB TRIO) X 768(V) PIXELS
	PIXEL PITCH	0.81mm X 0.81mm
	DISPLAYABLE COLORS	16.77 MILLION COLORS
	VIEWING ANGLE	MINIMUM 160 DEGREES(HORIZONTAL AND VERTICAL)
COLOR SYSTEM	3.58NTSC, 4.43NTSC, PAL, PAL60, PAL-M, PAL-N, SECAM	
CONTROL	RS-232C	Dsub 9PIN(2 ROW TYPE: MALE)
DIMENSIONS	1,214(W) X 728(H) X 98(D) mm	
WEIGHT	45.0KGS	
OPERATING CONDITIONS	TEMPERATURE	0°C - 40°C
	RELATIVE HUMIDITY	20% - 80%(NOT CONDENSING)
REGULATIONS	U-TYPE	SAFETY: UL6500, (C-UL)
		EMC: FCC CLASS B
	W/E/A-TYPE	SAFETY: IEC60065, EN60065
		EMC: CISPR22, EN55022
BEZEL COLOR	SILVER	

***PLEASE NOTE: THE P50XHA10ES IS NOT EQUIPPED WITH VIDEO CONNECTORS. VIDEO CONNECTORS AND FUNCTIONALITY ARE ONLY AVAILABLE IF THE OPTIONAL VIDEOBOARD P-TE1000E OR P-TE1010E IS ORDERED AND FITTED.**

- ATTENTION : DO NOT DISPLAY THE SAME PICTURE(PATTERN) FOR A LONG PERIOD OF TIME. THIS MAY CAUSE AFTER IMAGES.
- THE PLASMA PANEL HAS BEEN BUILT USING EXTREMELY PRECISE AND SOPHISTICATED TECHNOLOGY; MORE THAN 99.99% OF ITS PIXELS ARE EFFECTIVE. HOWEVER, A MINUTE NUMBER OF PIXELS ARE MISSING OR CONSTANTLY LIT.
- PLASMAVISION™ IS A WORLDWIDE TRADEMARK OF FUJITSU GENERAL LIMITED AND IS A REGISTERED TRADEMARK IN JAPAN, USA AND OTHER COUNTRIES OR AREAS.
- SPECIFICATIONS AND DESIGN ARE SUBJECT TO CHANGE WITHOUT ANY NOTICE FOR FURTHER IMPROVEMENT.

INPUT/OUTPUT

P50XHA10	
RGB INPUT 1	DVI-D(HDCP) X 1 SET
RGB INPUT 2	mDsub 15 PIN(3-ROW TYPE: MALE) X 1 SET
RGB INPUT 3	-
VIDEO INPUT	RCA-PIN CONNECTOR X 1 SET
S-VIDEO INPUT	S-TERMINAL X 1 SET
COMPONENT VIDEO INPUT	RCA-PIN CONNECTOR X 2 SETS
SCART INPUT	-
AUDIO INPUT	RCA-PIN X 3 SETS(L/R)
AUDIO OUTPUT	EXTERNAL SPEAKER TERMINAL(12W+12W, 6Ω)

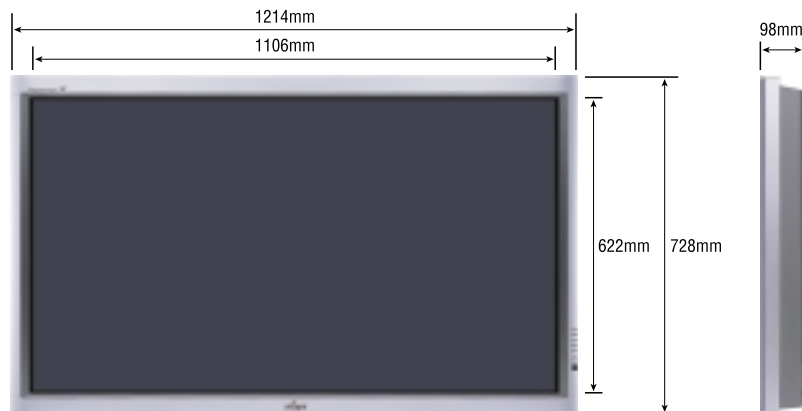
P50XHA10ES WITH OPTIONAL VIDEOBOARD P-TE1000E

RGB INPUT 1	DVI-D(HDCP) X 1 SET
RGB INPUT 2	mDsub 15 PIN(3-ROW TYPE: MALE) X 1 SET
RGB INPUT 3	BNC CONNECTOR X 1 SET
VIDEO INPUT*	INCLUDED IN SCART TERMINAL
S-VIDEO INPUT*	INCLUDED IN SCART TERMINAL
COMPONENT VIDEO INPUT*	BNC CONNECTOR X 1 SET(COMMON WITH RGB INPUT 3)
SCART INPUT*	SCART TERMINAL X 1 SET(VIDEO/S-VIDEO/RGB SELECTABLE)
AUDIO INPUT	RCA-PIN X 3 SETS(L/R)
AUDIO OUTPUT	EXTERNAL SPEAKER TERMINAL(12W+12W, 6Ω)

P50XHA10ES WITH OPTIONAL VIDEOBOARD P-TE1010E

RGB INPUT 1	DVI-D(HDCP) X 1 SET
RGB INPUT 2	mDsub 15 PIN(3-ROW TYPE: MALE) X 1 SET
RGB INPUT 3	BNC CONNECTOR X 1 SET
VIDEO INPUT*	RCA-PIN CONNECTOR X 1 SET
S-VIDEO INPUT*	S-TERMINAL X 1 SET
COMPONENT VIDEO INPUT*	RCA-PIN CONNECTOR X 1 SET, BNC CONNECTOR X 1 SET(COMMON WITH RGB INPUT 3)
SCART INPUT*	-
AUDIO INPUT	RCA-PIN X 3 SETS(L/R)
AUDIO OUTPUT	EXTERNAL SPEAKER TERMINAL(12W+12W, 6Ω)

Dimensions



OPTIONS

DESKTOP STAND(S COLOR)	P-TT4200-S
WALL MOUNTING BRACKET	P-WB4200-B
CEILING MOUNT BRACKET	P-CT4200-B
SPEAKER	P-SP5000-S
SPEAKER STAND	P-ST5000-S
VIDEOBOARD(FOR THE P50XHA10ES ONLY)	P-TE1000E, P-TE1010E



ISO 9001 Certified JQA-2722
Visual System Division of Fujitsu General Ltd.
This product has been certified to comply with the international Organization for Standardization's ISO 9001 standard for quality assurance.



IACO-EC99J1163
Fujitsu General(Kawasaki Head Quarters) has received ISO 14001 certification for its environmental management systems.

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