

P42VCA



42" colour plasma display monitor

Plasmavision™ W

Award-winning technology, working for you.

When delivering an important message, the picture quality* is critical. Fujitsu General Limited is proud to present the new P42VCA plasma display monitor designed specifically for commercial applications. The P42VCA is equipped with our industry-leading technology, Fujitsu General Limited's exclusive AVM (Advanced Video Movement) Full Digital Video Processor, and has incredibly high brightness and high contrast by incorporating the new plasma display panel. This makes the new P42VCA perfect for business presentations, public displays and trade shows where important messages need to get through clearly.



EMMY® AWARD WINNER 2002
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Scientific Development and Technological Achievement Emmy Awards Oct.2002

FUJITSU GENERAL LIMITED

P42VCA Specifications

P42VCA20 / P42VCA21

POWER SOURCE	120V, 220 TO 240V AC, 50HZ/60HZ	
POWER CONSUMPTION	U-TYPE (120V)	4.2A (P42VCA20), 4.3A (P42VCA21)
	W/E-TYPE (220-240V)	1.7A-1.4A (P42VCA20), 1.8A-1.5A (P42VCA21)
DISPLAY PANEL	TYPE	AC TYPE PLASMA DISPLAY PANEL
	SCREEN SIZE	921(H) X 518(V) mm DIAGONAL 42 INCHES
	ASPECT RATIO	16:9
	NUMBER OF PIXELS	852 (H/RGB TRIO) X 480(V) PIXELS
	PIXEL PITCH	1.08mm X 1.08mm
	DISPLAYABLE COLOURS	16.77 MILLION COLOURS
RGB INPUT	RGB INPUT 1	mDsub 15 PIN(3-ROW TYPE: MALE) x 1 SET
	RGB INPUT 2	BNC CONNECTOR X 1 SET
CONTROL	RS-232C	Dsub 9PIN(2 ROW TYPE)
DIMENSIONS	1,035(W) x 640(H) x 85*(D)MM *NOT INCLUDING PROJECTION PORTION	
WEIGHT	29.5KGS	
OPERATING CONDITIONS	TEMPERATURE	0°C – 40°C
REGULATIONS	RELATIVE HUMIDITY	20% - 80%(NOT CONDENSING)
	U-TYPE	SAFETY: UL6500, (C-UL)
		EMC: FCC PART 15 CLASS A, ICES-003 CLASS A
	W/E – TYPE	SAFETY: IEC60065, EN60065
EMC: FCC PART15 CLASS A, ICES-003 CLASS A, CISPR22 CLASS A, AS/NZS 3548 CLASS A, EN55022 CLASS A, EN61000-3-2, IN61000-3-3, EN55024		
BEZEL COLOUR	GREY	

AUDIO INPUT/OUTPUT

		P42VCA20	P42VCA21
AUDIO INPUT		–	RCA- PIN X 3 SETS (L/R)
AUDIO OUTPUT	EXTERNAL SPEAKER TERMINAL	–	(10W + 10W, 8Ω)
	INTERNAL SPEAKERS	–	–

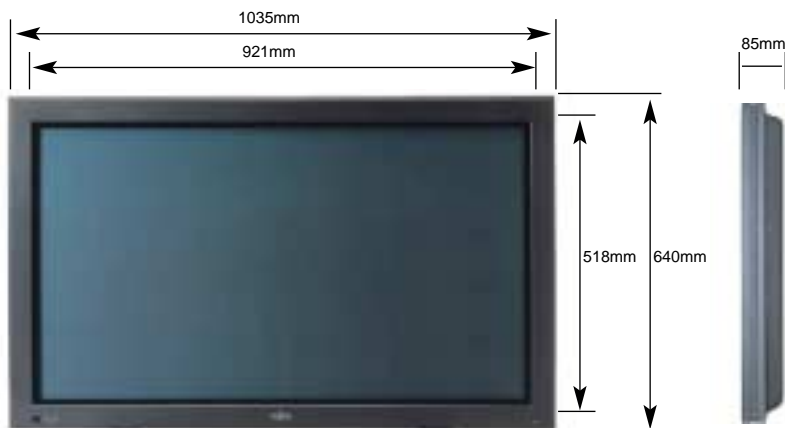
VIDEO INPUT/OUTPUT

P42VCA WITH OPTIONAL VIDEOBOARD P-TE1020E

VIDEO INPUT*	BNC CONNECTOR X 1 SET
S-VIDEO INPUT*	S-TERMINAL X 1 SET
COLOUR SYSTEM	3.58NTSC, 4.43NTSC, PAL, PAL60, SECAM

***PLEASE NOTE: THE P42VCA IS NOT EQUIPPED WITH VIDEO CONNECTORS . VIDEO CONNECTORS AND FUNCTIONALITY ARE ONLY AVAILABLE IF THE OPTIONAL VIDEOBOARD P-TE1020E 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.



ISO 9001 Certified JQA-2722
Visual System Division of Fujitsu General Ltd.

This product has been certified to comply with the International Organisation for Standardisation'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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AT785 Printed in Japan 301©

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OPTIONS

DESKTOP STAND (H COLOUR)	P-TT4200-H
WALL MOUNTING BRACKET	P-WB4200-B
CEILING MOUNT BRACKET	P-CT4200-B
SPEAKER	P-42SP11-H
SPEAKER STAND	P-42ST11-H
VIDEOBOARD	P-TE1020
* ALSO AVAILABLE USING OPTIONAL ADAPTOR (P-AD4201-B)	
WALL MOUNTING BRACKET	P42WB12-B
CEILING MOUNT BRACKET	P-42CT11-B