

# 16:9 Plasma Display Monitors

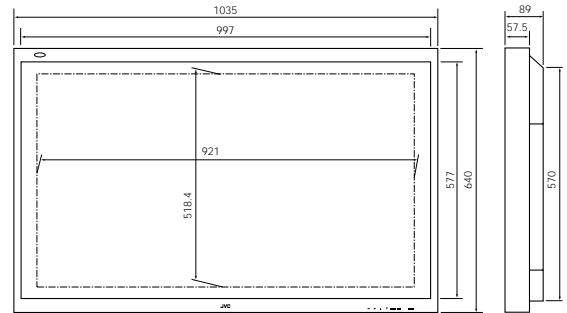
## GD-V4210PZWG(FCC class A)/GD-V4211PCE (FCC class B) 42"

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Screen size	921 (W) x 518.4 (H) mm (36-1/8" x 20-7/16") (wide 42-inch diagonal)	
Aspect ratio	16:9 wide (width-to-height ratio of screen), 4:3/16:9 selectable	
Viewing angle	160°	
Display colors	16,770,000 (RGB each of 256 levels)	
Brightness	350 cd/m <sup>2</sup> (GD-V4210PCE) 310 cd/m <sup>2</sup> (GD-V4211PCE)	
Resolution (H x V)	640 x 480 (4:3) 853 x 480 (16:9) SVGA:800 x 600 (displayed at 640 x 480 /853 x 480) XGA:1024 x 768 (displayed at 640 x 480 /853 x 480)	
No. of pixels	Horizontal 853 x Vertical 480 pixels	
Display modes	Full (16 : 9)	Displays wide horizontal expansion of 4:3 PC images for full-screen display
	Normal	4:3 video image displayed in center of screen
	Zoom/Panorama (16 : 9)	Overall expansion of 4:3 video images for full-screen display
Input connectors	Analog RGB input (PC mini)	D-sub 15-pin (3-row) x 1, Video signal: 0.7 V (p-p)/75 ohms Sync signal: TTL level or 0.3 V (p-p)/75ohms
	Scanning frequency	Horizontal: 15.625 kHz to 56.48 kHz Vertical: 50 Hz to 75 Hz
	Audio input	RCA pin jack x 4 (L/R) 500 mVrms 22 kohms min.
	Control signal	RS-232C D-sub 9-pin x 1
Weight	35.8 kg (78.9 lbs.)	
Power requirements	120 V/230 V AC, 50/60 Hz	
Power consumption	3.5 A (120 V) / 1.9 A (230 V)	
Audio output	(2 W + 2 W) for internal speakers (3 W + 3 W) for external speakers	
Operating environment conditions	Temperature range	0°C to +40°C (32°F to 104°F)
	Humidity range	20% to 90%, non condensation

### Dimensions

Unit: cm



**TS-C420P6W**  
**Wall Mounting Unit**

Dimensions:  
570 (W) x 576 (H) x 47 (D) mm\*  
(22-1/2" x 22-11/16" x 1-7/8")



**TS-C420P7W**  
**Stand Unit**

Dimensions:  
574 (W) x 226 (H) x 330 (D) mm\*  
(22-5/8" x 8-15/16" x 13")



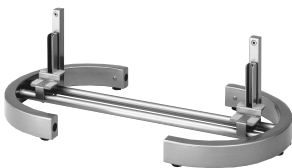
**TS-C420P3W**  
**Ceiling Mounting Unit**

Mounting angle: 0°, 10°, 20°  
Dimensions:  
570 (W) x 450 (H) x 165 (D) mm\*  
(22-1/2" x 17-3/4" x 6-1/2")



**IF-C421P1W**  
**Graphic Interface Board**

### Optional Accessories



**TS-C420P4W**  
**Stand Unit**  
**(Vertical mode)**

Dimensions:  
500 (W) x 607.2 (H) x 700 (D) mm  
(19-11/16" x 23-15/16" x 27-5/8")



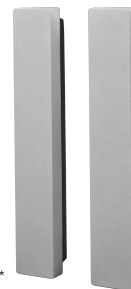
**(Horizontal mode)**

Dimensions:  
700 (W) x 384.6 (H) x 452 (D) mm  
(27-5/8" x 15-3/16" x 17-13/16")



**TS-C420P2W**  
**Wall Mounting Unit**

Mounting angle:  
0°, 5°, 10°, 15°  
Dimensions:  
494 (W) x 529 (H) x 47 (D) mm\*  
(19-1/2" x 20-7/8" x 1-7/8")



**TS-C4200SPG**  
**Slim Wall-mounted**  
**Speaker System**

Rated input: 8 W  
Nominal impedance: 6 ohms  
Dimensions:  
100 (W) x 610 (H) x 89 (D) mm  
(4-15/16" x 24-1/16" x 3-9/16")  
Weight: 2.1 kg (4.6 lbs.) (each)  
Operating conditions:  
Temperature: 0° to 40°C  
Humidity:  
20% to 80%, no condensation  
\*At the mounting angle 0°