

16:9 Plasma Display Monitors

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

105

Thin and Light; easy to mount at space saving locations like walls, from ceilings or free standing anywhere.

- Only 3.5 inches (8.9 cm) deep.
- 84 lbs (38 kg), less than half the weight of an equivalent size CRT.
- Meets NC30 noise criteria for installation in quiet environments

Vivid and natural high quality images

- Super Bright 240 cd/m² images suitable for sunlit or outdoor applications
- Full 256 levels for each RGB color, for a total of 16.77 million colors.
- Contrast ratio greater than 500:1
- Accepts video pictures in NTSC, PAL, SECAM and DTV 480p, 480i, 720p and 1080i.
- Accepts multimedia images in "Wide VGA (853 x 480)", VGA, SVGA and XGA modes.
- Wide range of signal frequencies;
Horizontal: 15.625 to 56.48 kHz
Vertical: 50 to 75 kHz
- Blue color enhancing filter
- Outline correction circuit counteracts "stripe noise"
- Non-interlace display technology minimizes eye strain with flicker free images
- Wide 160 degree horizontal and vertical viewing angles with uniform pictures to the very corner of the display
- Plasma system is immune to picture distortion from electrical fields in devices like audio speakers.

Wide range of useful functions

- SVGA, XGA, 720p and PAL/SECAM images automatically converted for display.
- Selectable widescreen modes: standard and expanded 640 x 480, normal 4:3, Auto detect, Uniform center, vertical shift and squeeze for captions, zoom and horizontal zoom
- Vertical mounting, for use as digital poster
- Multilink remote control system allows multiple displays to be linked one to the next and controlled independently or simultaneously
- RS-232C control
- Color temperature adjustable
- White balance adjustable
- Power for external speakers

Easy maintenance

- "All White Pattern" display mode easily eliminates after images, known as persistence of vision
- Screen Saver mode scrolls image in 4 directions once every few minutes for persistence free display of still images for long periods of time.
- Power saver mode switches to standby after several minutes of with no signal input.
- Operational Hours metering function
- Coded signs from Self-diagnosis LED identify service issues.

Accessories

- Desk stand
- Wall mount variable: 0 to 15°
- Suspended mount: 0 to 15°

