



50-inch Plasma Display System

P/N 50PLASMA0100.1

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SIGCOM's plasma display solutions bring industry standards for picture and user performance to an advanced level! All plasma displays are perfectly flat, eliminating edge distortion and allowing for less weight and bulk. With a viewing angle of 160 degrees (top to bottom and left to right), larger groups can now enjoy proper image reproduction from a wider variety of locations throughout the room.

All plasmas possess resolutions capable of displaying full High Definition Television (HDTV) and Digital Television (DTV) signals as well as Extended Graphics Array (XGA), Super Extended Graphics Array (SXGA), Video Graphics Array (VGA), and Super Video Graphics Array (SVGA) signals from a computer. Furthermore, all screens have a 16:9 aspect ratio which allows viewing of DVDs in their proper aspect ratio with full cinema widescreen.

Each plasma solution has been designed specifically for multimedia applications and can be purchased in a 42-inch, 50-inch, or 61-inch option. All systems include a tilting wall bracket, attachable speakers, surge suppressor, and **three years of on-site warranty!**

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<http://www.sigcom.net/commpricelist/commpricelist.htm>

Standard Specifications for 50-inch Plasma Display

Aspect Ratio 16:9

Resolution 1365 (H) x 768 (V) pixels

Input Signals

RGB: (VGA, SVGA, XGA, SXGA, UXGA / W-VGA, W-XGA); **NTSC:** (3.58 /4.43); **PAL:** (B, G, M, N)

PAL60; SECAM; HD; DVD; DTV

Input Terminals RGB

RGB1 (Analogue) mini D-sub 15-pin x 1 (shared with RGB 1 output, selectable)

RGB2 (Analogue) 5BNC x 1 (Y / Pb(Cb) / Pr(Cr) input of 5BNC and common use, selectable)

RGB3 (Digital) DVI-D 24-pin x 1 (not compatible with analogue input)

Input Terminals Video

Video1 BNC x 1 (shared with Video1 output, selectable)

Video2 RCA-pin x 1

Video3 S-Video: DIN 4-pin x 1

Input Terminals

HD/DVD/DTV

HD1 / DVD1 / DTV1 = RCA-3pin (Y, Pb(Cb), Pr(Cr)) x 1

HD2 / DVD2 / DTV2 = 5BNC x 1 (RGB input of 5BNC and common use, selectable)

Input Terminals Audio Stereo RCA x 3 (selectable)

External Control D-sub 9-pin x 1 (RS-232C)

Wired Remote Input Terminals 3P plug

Wired Remote Output Terminals 3P plug

Output Terminals Video BNC x 1 (shared with Video1 input, selectable)

Output Terminals RGB or Y/Pb(Cb)/ Pr(Cr)* Mini D-sub 15-pin x 1 (shared with RGB1 input, selectable)

Audio Output Power for Speaker 9W+9W (at 6)

Detailed On-Site Warranty Information

On-site service begins on Day 31 of Ownership, 30 Day DOA policy covers first 30 days.

Warranty services cover plasma units 100% for parts and labor on-site – No shipping to worry about! Plasma burn is not covered. Warranty coverage is an extension of the manufacturer's original terms.

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