



[Linsn \(Send\) TS901D LED Display Graphic Controller](#)

Item Code: LED-VS-LI-TS901D



FOB Price: ???17 950/??.

Mini Order: 1 ??.

Average Rating: 1b (kg)

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Overview

Feature:

Fully compatible with the seventh generation: Based on the seventh generation upgrade development, a lot of the original function, more powerful new features, the system more stable and reliable. Can be mixed with the seven generation system.

Support 10 bit color: The old system of 8 color can only show $256 \times 256 \times 256 = 1677216$ colors, the number of new system colors for $1024 \times 1024 \times 1024 = 1073741824$ colors, the number of new system colors is 64 times the old system.

Intelligent connection function: With a display of the multi block receiving card / box (including spare) can exchange without re set, receiving card can display the contents of intelligent recognition for earthquake.

Intelligent monitoring: Each receiving card has a temperature detection and four channel fan monitoring output, according to the user set the upper limit of the temperature intelligent control of the four fan speed.

Company icon display: When sending a card no power when opening the display company set up automatic display picture, picture pixel is 128×128 , the number of colors for color 16K.

Supports 16 bit arbitrary scan mode: The original system only supports 1, 2, 4, 16, 8 scanning, the new system is 1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15, 16 scanning.

Support for any number of modules with a width of 64: The old system only supports 2, 4, 8, 16, 32, 64 width of the module, the new system is less than 64.

Support for shaped split display: Each receive card to support the 1024 segment maximum segmentation, used for special shaped / text screen.

Support allow insertion: Can be set per point of access to one or more empty pixels, for irregular screen.

Support with PWM driver chip: Need to use a dedicated driver chip to make the display more perfect.

Support hardware point by point correction function: Need to use a dedicated driver chip, so that the screen point by point correction effect is better.

Support point to point detection function: Need to use a dedicated driver chip to dynamically detect the status of the display screen.

Point by point correction, by card (box) correction function: Point by point correction support single point, 2×2 , 4×4 and 8×8 four correction mode, maximum correction 6144 / 256 level of each module, rgb. Each card (box) correction for the display of each box body between the RGB color correction, the level 256.

Intelligent identification card function: Intelligent recognition program can scan all kinds of color, color recognition, virtual lighting drive plate, and a variety of signal direction, the recognition rate is up to 99%, a card in hand, do screen free.

65536 level (64K) within the arbitrary set function: Customers can according to the gray situation from display to level 65536 (64K) between the gray adjusted, let you achieve the best display screen.

Refresh rate setting, phase locking, synchronization function:

Refresh rate can be arbitrarily set from the 10Hz-3000Hz, refresh rate lock function to refresh the display of the screen refresh rate of the computer display integer times, to eliminate image tear, to ensure perfect image reproduction. Phase locked synchronization range is 47Hz-76Hz.

Load area: Double maximum cable with 2048x640, single line maximum load 1600x400 2048x320, two card cascade can be carried 2048x1152

Dual line hot backup function: The receiving card A, B port two can be used as an input or output port, can be used for the two computer at the same time to control a screen, when a computer problem, another computer automatically replace, can also be used for a double line computer control, when a cable when there is a problem with another cable automatic replacement work display maximum protection.

Multi screen synchronization and combination function: Support a sending card control with multi screen, multi screen working state can be arbitrary combination, synchronous display, independent play, etc., can be fast through the key, fast switching.

256 level automatic brightness adjustment: 256 automatic brightness adjustment function allows you to display the brightness adjustment is more effective.

Sound transfer function: 702 type card integrated sound transmission, do not pull the audio cable to the sound can be transmitted to the display, dual 24 bit 64khz high fidelity digital analog and analog digital conversion, so that your screen image effect is perfect.

Program online upgrade function: If the display card program to upgrade, just open the large screen power through the LED studio to upgrade the program, no need to remove the receiving card from the big screen can be upgraded.

Break through the traditional concept of no code switch: No dial switch design, all set through the computer settings.

Test function: The receiving card integrated test function, without receiving send cards to test screen, slash, gray, red, green, blue, light and other test mode.

Long transmission distance: The transmission is up to 170 meters (measured), ensure the transmission of 140 meters.

software kit: LED studio 10



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