

LCD TV LED Backlight Strip 12.1" 3014

Model:CJY-12.1(3014)



Principle:

The LCD retrofit LED is to replace the original LCD tube and high-voltage board with LED light bar + constant current board.

Features:

- This product is a special light bar replacement for the original display, with high brightness and no direct viewing.
- The LED particles are compact, and the imported high-brightness LED patches are arranged in high density.
- Long life span, designed for display, its life span is up to 100,000 hours.
- Easy to install, use double-sided tape to stick to the original LCD slot of the monitor, or stick it elsewhere.
- Energy saving and electricity saving, the power is only 8W. The power of the original 4 LCDs is 24W.
- This flexible light bar is a group of 3 lamp beads, which can be freely cut according to actual requirements. For example, the 19-wide screen is usually about 420mm, then we only need to cut to the appropriate length according to the rule of 3 pieces in 1 group, which is very convenient!

Specifications:

- Applicable to: 12.1 inches
- Board: 1.8MM glass fiber
- LED SMD size: 3014
- Number of lamp beads: 48pcs
- Voltage: 9V
- Current: 320mA

Advantages:

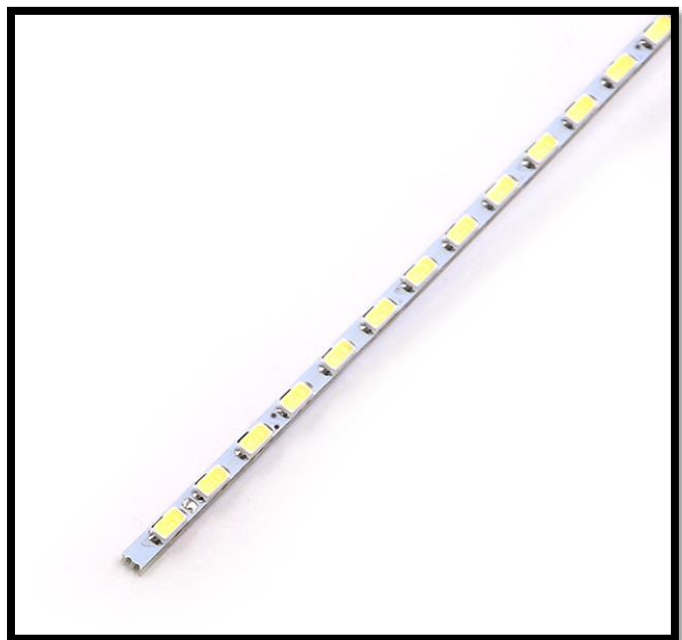
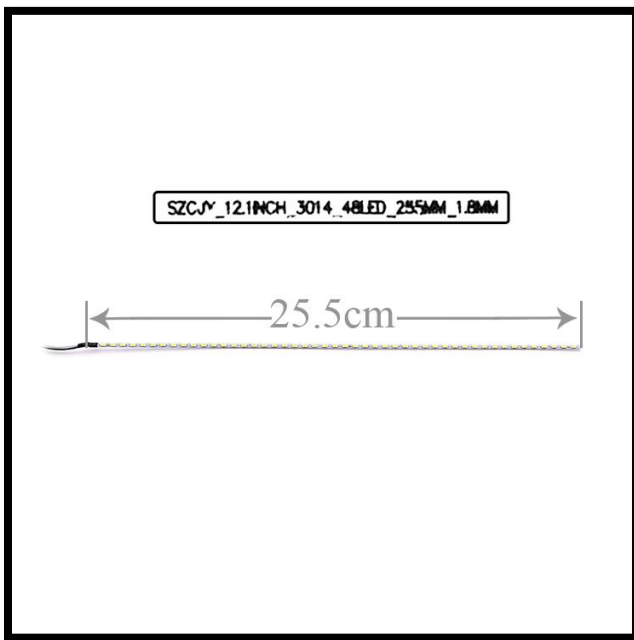
LED Backlight vs Ordinary Backlight:

- (1) The brightness of the backlight made of ordinary lamps is very dim when it is turned on, and the brightness of the lamp must be fully warmed up. However, the backlight strip made of LED will be normal when it is turned on. There is no need to wait.
- (2) The backlight made of ordinary lamps consumes electricity and does not save energy, and the LED backlight lamp is energy-saving and environmentally friendly.
- (3) And the service life is more than three times that of the backlight made of ordinary lamps, and there is no need to replace the backlight for the whole life, and one investment will benefit for life.

How to Choose the Right Light bar Replacement:

- 1: Check the length of the light bar, the length of the light bar is equal to the length of the original tube,
- 2: Check that the input voltage of the constant current board is 10-19V, this voltage is equal to the input voltage of the original high-voltage board.

More Detailed Photos:



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