

LCD TV LED backlight strip tester ,SFD-290 English version EU plug  
P/N: 200734



Input voltage: 85-265V (international general), output voltage: 0-300V, power 25W. Automatic detection of output voltage and output current. Can test any size LED backlight and lamp bead. High brightness, no need to dismantle the screen that you can judge the backlight.

Functional features:

1. Adopt high-speed MCU to do voltage sampling test, and drive LED lamp to display voltage, so as to realize board card integration and reduce defective rate (due to constant current, only do voltage display function).
2. 0-300V adaptive voltage, suitable for most series and parallel lamp bead testing. During the test, it adopts progressive starting mode, the voltage automatically adapts to the current gradually increases, never burns the lamp bead, after three to five seconds, it can reach the normal brightness. If the positive and negative ends of a lamp bar or bead are connected inversely, they will not be burned.
3. Digital display real-time voltage output, with adjustable voltage, voltage value can be self-correcting. The digital meter is adopted green light emitting tube. The display of 00 means short circuit and 300V means open circuit. Each set of LED bars on the same LCD TV should display the same voltage.
4. Cold and hot isolation, never electric shock. The design of power cord and machine box makes it easy to carry out.

5 、 You can light up the LCD TV screen without dismantling the screen.(The LCD TV is generally divided into several groups in parallel, and the voltage can be used to tell which group of voltage is different, so as to judge which group of LED beads is damaged)

6 、 During testing, do not look directly at the lamp beads due to the highlighted version.