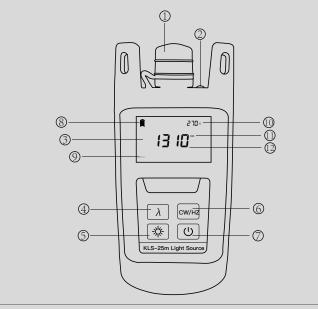
T15M small stable light source instruction manual

Products introduction

T15M stable light source, which is characterized by output optical power, wavelength and spectrum.The width is stable and the range of change is small. While the appearance is upgraded, LED lighting is added.Provide 1310nm and 1550nm dual-wavelength laser output, mainly used for FTTX network.And fiber optic testing. When combined with an optical power meter, it is used to measure optical power and end End-to-end optical loss.



① OLS interface:	⑦ On/off key: turn on or off the device
② LED lighting	Automatic shutdown
③ Display	1 Unit
④ Enter key	8 Power supply battery
5 LED key	I Frequency
6 CW/HZ key	1 Wavelength

Power-on and power-saving function settings



this button again for more than two seconds to shut down.

This instrument has power saving function, normal there is no operation for about ten minutes after booting, The device will automatically shut down. If you needa screen Shield this function to keep the equipment working all the time Status, just short press "on" when booting Key, "Auto-off" at the bottom left of the meter display. Disappearing means that the power saving function is cancelled.





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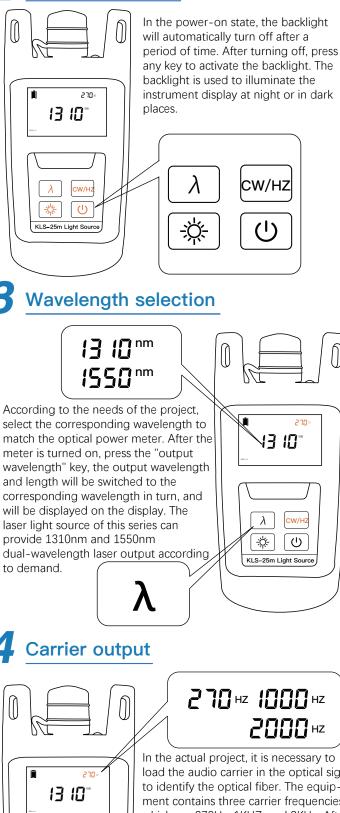
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CW/HZ

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KLS-25m Light Source

2 Backlight control



In the actual project, it is necessary to load the audio carrier in the optical signal to identify the optical fiber. The equipment contains three carrier frequencies, which are 270Hz, 1KHZ, and 2KHz. After pressing the "modulated carrier" key, the equipment will load different carriers in sequence, and the display will be displayed at the same time. The current carrier frequency will be displayed on the screen.



5 Calibration function description Press the "illumination" button to turn on the LED lighting, which is



convenient for construction

Products introduction

- 2.5mm universal interface + SC adapter
- Output power -5dB
- Wavelength 1310nm~1550nm
- Anti-falling 2m
- Low voltage function display
- Waterproof keys suitable for various outdoor environments
- Silicone case protection design
- Equipped with LED lights to facilitate work in dark environments







ST

Interface accessory

FC

Products specification

SC

Wavelength (nm)	1310/1550nm
Output Power	-5dB
Optical connector	SC+2.5mm universal (1.25mm LC optional)
Power supply	Alkaline batteries (2 AAA 1.5V batteries)
Stable output	±0.05dB/15mins; ±0.1dB/ 8 hours
Modulation frequency	CW, 270Hz, 1KHz, 2KHz
volume and weight	130x65x35mm / 180g

≻ Use environment

• Operating environment altitude: areas below 2000m above sea level

Tips

Please read all instructions and warnings before using this product. Irregular use will cause. It will damage the product or personal safety.

1) Do not store this product in high temperature, strong light and strong magnetic field environment, do not put it pace in other harsh environments such as fire sources.

2) Improper use of the product may easily cause the product itself or may endanger personal property Safety.

3) If the consumer violates the product manual and improper use, the personal and financial Property damages will bear all consequences, and the company will not bear any legal responsibility.

4) Non-professionals are strictly forbidden to decompose this product.

5) Avoid using electrical appliances or loads that exceed the output current of this product (the circuit will protect Protection, no output).

6) Avoid strong physical effects, including knocking, throwing, trampling, squeezing, etc.

≻ Standard kit

• Packing carton, stable light source, certificate, instruction manual

Contact us

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