

JW3116 Handheld Adjustable Light Source

JW3116 Handheld Adjustable Light Source is Joinwit newly designed fiber optic tester, it aims at fiber network installation, fiber network engineering acceptance and fiber network maintenance. Combined usage with JW3216 handheld optical power meter, it offers a quick and accurate testing solution on both SM and MM fibers. The JW3116 provides 1 to 4 wavelengths and output power can be adjustable on customer requests. Also the JW3116 features good appearance, good touch feeling and considerate humanity design.



Features

- * Wave ID information can be transmitted when used with JW3216 Optical Power Meter.
- * Tone generation, 270HZ,330HZ,1KHZ,2KHZ
- * Output power can be adjustable
- * Output power value is shown on LCD display
- * Tone generation, 270HZ,330HZ,1KHZ,2KHZ
- * Intelligent backlight control (light intensity can be adjusted properly according to ambient light, which greatly reduced power consumption)
- * AA alkaline and AC adapter for power supply
- * Low battery indication

Specifications

Model	JW3116
Operating wavelength (nm)	1310/1550;1310/1490/1550/1625 (others specify on requests)
Applicable fiber	SM, MM
Laser type	FP-LD(others specify on requests)
Output Power (dBm)	-5~-12dBm (can be adjustable)
Adjustable step size (dBm)	<0.5
Stability(dB, 30min, 20°C)	0.15
Modulation (Hz)	CW, 270, 330, 1K, 2K
Fiber Port	FC/PC
Alkaline Battery	3*AA, 1.5V
Power Supply Adaptor(V)	8.4
Battery Operating time(h)	45
Operation Temperature(°C)	-10~+60
Storage Temperature(°C)	-25~+70
Outline size (mm) /weight	180*90*45(250g)

Standard Packages

MODEL	INCLUDES
All JW3116 Models	JW3116 Optical Light Source, 3pcs 1.5V batteries, AC Adaptor, User Manual and Soft carrying case.