

Publish Date : 16.12.2019 | Rev no: 01

DINTEK Handheld Optical Light Source

The DINTEK Handheld Optical Light Source is a newly designed fiber optic test instrument using the latest technology. When combined with the DINTEK handheld Optical Power Meter, it offers a quick and accurate testing solution on both SM and MM fibers.

Features

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

Applications

- Maintenance in Telecom application
- Maintenance CATV, FTTH, LAN
- Fiber Optic Lab Testing



Specifications

- Operating wavelength(nm) :1310/1550;1310/1490/1550/1625
- Applicable fiber : SM , MM
- Laser type : FP-LD (others on requests)
- Output Power (dBm) : -7 (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
- Power : 3 x AA 1.5V / Adaptor 8.4v
- Operation/Storage Temp.(°C) : -10 ~ +60 | -25 ~ +70
- Dimensions (mm) / weight : 180L*90W*45D mm (250g)

Ordering Information

| Product Number | Product Name | | | |
|----------------|--------------------------------------|--|--|--|
| 6202-02001 | DINTEK Handheld Optical Light Source | | | |

DINTEK Electronic Limited

中文: 台北市中山區中山北路二段96號 嘉新第二大樓五樓N511 英文
 N511, 5F, 2nd Bldg, No. 96, Sec. 2, Zhongshan N. Rd., Zhongshan Dist., Taipei City 10449, Taiwan (R.O.C.)
 P: Office: +886-2-22997898 E-mail: sales@dintek.com.tw W: www.dintek.com.tw

6202-02001