

**Visual Fault Locator S207**

This is specially designed for field personnel who need an efficient and economical tool for fiber tracing, fiber routing and continuity checking in optical network.

**Features**

**Metal case, Rugged and durable**

**Low battery indication, to avoid leakage and wrong judgment**

**ESD protection design, Protect the LD effectively**

**Integrated case, to avoid the case intermediate broken**

**Re-changeable ceramic tube, to avoid returning to manufacturer for this small fault**

**Long battery life, up to 60 hours＠1mW**

**Specifications**

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| Central Wavelength | 650nm±10nm (635nm can be required on request) |
| Emitter Type | FP-LD |
| Output Power (mw) | 1, 10, 20, 30, 50 |
| Optical Connector | 2.5mm universal connector  For 1.25mm connectors, FC (Male)-LC (Female) convertor  can be optional on customer’s requests |
| Operating Model | Both CW and Pulse available |
| Pulse Frequency | 2~3Hz |
| Power Supply | 2 AA alkaline batteries |
| Battery Operating Time | 650nm@1mw ≥65hours  650nm@10mw≥15hours  Test with Panasonic LR6 AA ALKALINE battery |
| Operating Temperature (℃) | -10~+45 |
| Storage Temperature (℃) | -40~+70 |
| Dimension (mm) | ￠15X210 |
| Weight(g) | 120(Without battery) |