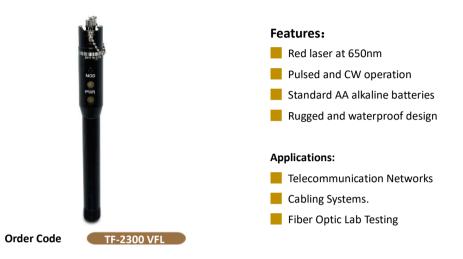
# **TF-2300 Series Visual Fault Locator**



**Maxwellon TF-2300 Series Visual Fault Locator** is suitable for both single mode and multimode fiber testing. It can easily identify bending and breakpoints in the optical fiber. It is the ideal tool for optical fiber testing.

## **Specifications**

| Parameters     | Specification                                  |          |          |          |
|----------------|--|----------|----------|----------|
| Model          | TF-2300A                                       | TF-2300B | TF-2300C | TF-2300D |
| Output Power   | >1mW   | >5mW     | >10mW    | >30mW    |
| Distance       | 3-5km  | 8-10km   | 10-12km  | 20km     |
| Wavelength     | 650nm ± 20nm                                   |          |          |          |
| Emitter Type   | FP-LD  |          |          |          |
| Operation Mode | Pulsed (2Hz) and CW                            |          |          |          |
| Connector      | 2.5mm universal adapter (SC/FC/ST/E2000, etc.) |          |          |          |
| Power supply   | 2*AA alkaline batteries                        |          |          |          |
| Size (H*W*D)   | 175*26*26mm                                    |          |          |          |
| Weight         | 80g  |          |          |          |

### **Standard Package**

| Item | Name                  | Qty |
|------|-----------------------|-----|
| 1    | Visual Fault Locator  | 1pc |
| 2    | User Manual           | 1pc |
| 3    | Soft Bag              | 1pc |
| 4    | 2*AA alkaline battery | 1pc |
| 5    | Wrist Belt            | 1pc |
| 6    | Spare Sleeve          | 1pc |

| 7 | 1.25mm conversion adapter for LC | 100 |
|---|----------------------------------|-----|
| / | connector (Optional)             | 1pc |

# **Ordering Information**

| Model    | Description  |
|----------|--|
| TF-2300A | 650nm, Output Power: 1mW, Distance:3-5km, 2.5mm universal adapter  |
| TF-2300B | 650nm, Output Power: 5mW, Distance:8-10km, 2.5mm universal adapter |
| TF-2300C | 650nm, Output Power: 10mW, Distance: 12km, 2.5mm universal adapter |
| TF-2300D | 650nm, Output Power: 30mW, Distance:20km, 2.5mm universal adapter  |

For other output power, please specifty.

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