

D1550 Fiber Fault Locator



Features

- Self-testing before first measurement
- Display event distance in meters or feet
- Event distance up to 50Km
- Store up to 512 events
- Accuracy < 2 meters, independent of fiber length
- Dead zone 10 meter
- For both single-mode and multi-mode optical fiber
- Small size, easy for field applications
- Light weight, about 0.2Kg
- Rechargeable battery, Battery-full and Battery-low indicator
- Changeable receptacle connector FC, SC, ST

Specifications

Laser Source	1550nm Laser Diode
Connector Type	FC, ST, SC or universal receptacle for 2.5 or 1.25 mm ferrule
Measurement Range	20Km, 50Km
Dead Zone	10M
Accuracy	<2M, depending on variation of index of refraction
Resolution	<2M
Display	LCD panel, Fiber Number, Fiber Fault and/or Link Distance
Dimension	16x7x3 cm (measured without case)
Weight	< 0.2Kg
Power	Rechargeable Lithium battery
Battery Life	At least 8 hours after full charge
Operating Temperature	-15 to 50 deg-C
Non-operating Temperature	-35 to 70 deg-C
Relative Humidity	95% (10 to 35 deg-C), 75% (35 to 50 deg-C)

Note: Specifications subject to change without notice.

Ordering information

D 1 5 5 0

1 for 20Km
2 for 50Km

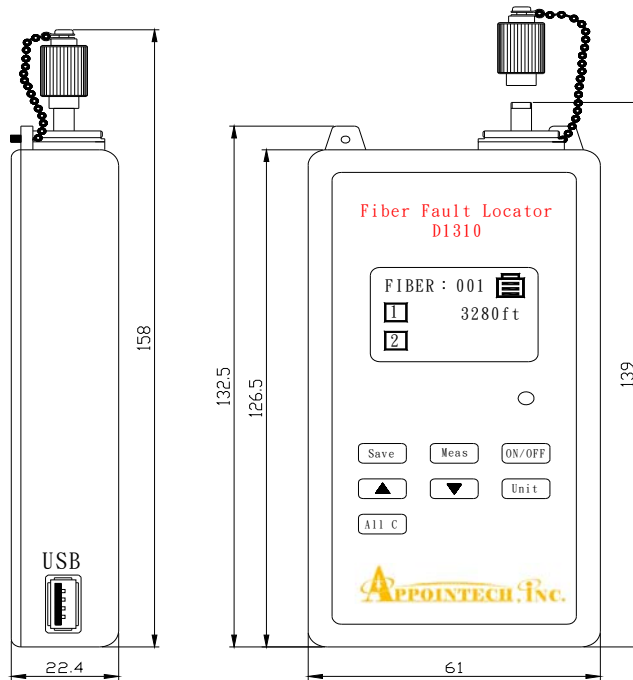
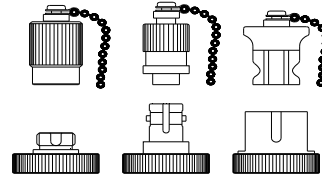
Connector type :
SC, FC, ST, or universal **UV** (φ 2.5mm)
 or **CC** for changeable receptacle.

Options :

Changeable receptacle FC, SC, or ST

Standard Multi-units Carrying Case

Heavy-Duty Multi-units Carrying Case



Unit:mm

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