



FiberLink® 6658 - Optical Length Tester



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Fiber installations are increasingly required to have fiber length measurements to comply with bid requirements. Rather than purchase certification test sets that can cost thousands

of dollars, the FiberLink 6658 Optical Length Tester can be added to an installer's existing fiber test kit.

The FiberLink 6658 Optical Length Tester uses a 1310nm infrared laser that can measure fiber links of up to 25 kilometers, is accurate to within ± 2.5 meters.

FEATURES

Measures the length of both single mode and multimode fiber with accuracy of ± 2.5 meters

Generates a pulsed signal for use with fiber identifiers

Two modes of operation:

- Laser On mode allows the unit to be used as a 1310nm non-visible source;
- Length Test mode tests the length of the optical fiber

Easy-to-read bright red 7-segment LED display

Comes equipped with industry preferred ST connectors

10 hours continuous use on one 9v battery

Simple switch operation

Low -battery indicator

Comes equipped with a rugged and durable rubber boot to protect the instrument from drops and other hazards

SPECIFICATIONS

Specifications

| | |
|---------------------|----------------------------------|
| Measurement Range: | Up to 25km (15.5 miles) |
| Accuracy: | ±2.5 meters |
| Center Wavelength: | 1310nm |
| Resolution: | up to 0.001 kilometers (1 meter) |
| Power Requirements: | 9 Volt battery |
| Dimensions: | 4.94 x 2.175 x 1.28 (inches) |
| Weight: | 6 ounces |

Get the complete FiberLink Test Equipment Series:



Optical Power Meter
FiberLink 6650

Dual Wavelength Multimode Light Source
FiberLink 6652

Dual Wavelength Single Mode Light Source
FiberLink 6654

Visible Fault Locator
FiberLink 6656

Optical Length Tester
FiberLink 6658



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All specifications subject to change without notice. ©2016



Schedule
Contract GS-03F-016CA

Ordering Information

| Part Number | Description |
|-------------|-----------------------|
| 6658 | Optical Length Tester |

Sales



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