

The SSF-TKITE-100 Basic Fiber Testing Kit provides basic optical link testing and qualification for single-mode and multimode fibers. The included Optical Power Meter and Optical Light Source units comprise a simple solution for troubleshooting installed fiber. This kit can be used to calculate general optical power loss in decibels (dB). It is not intended for network certification to TIA-568-C standards, but provides an easy-to-operate qualification solution.

The test kit tests on four wavelengths (850, 1300, 1310, and 1550 nm) with a range of 70 dB. The conveniently small-sized testing units include one single-mode light source, one multimode light source, and a power meter. All testing units have a backlit LCD display and include an auto shut-off function for extended battery life.

Adapters for both SC and LC terminated cables are included in the kit, along with a full pack of reference cables. All materials are contained in a rugged case that keeps the items within neat, organized, and protected.

Choose the SSF-TKITE-100 as a simple solution for quick, general qualification and troubleshooting of installed fiber.



FEATURES AND BENEFITS

- Test kit includes carrying case
- Tests both multimode and single-mode fibers
- Wavelengths of 850, 1300, 1310, and 1550nm
- SC ports and LC type MM and SM adapters
- SC and LC reference cables included
- Auto shut-off function for extended battery life
- Up to 100hr battery run time (3 AAA batteries - not included)
- Easy reference power setup
- Convenient LCD display

KIT CONTENTS

1	Power Meter
1	Light Source (Multimode): 850 nm, 1300 nm
1	Light Source (Single-mode): 1310 nm, 1510 nm
1	REFCBL-TKITE100 (MM & SM Reference Patch Cables)
2	SSF-SCLC-MMADP (SC Male to LC Female MM ADP)
2	SSF-SCLC-SMADP (SC Male to LC Female SM ADP)
1	SSF-SSCSC-MMADP (SC-SC Female MM ADP)
1	SSF-SSCSC-SMADP (SC-SC Female SM ADP)
1	SSF-SLCLC-MMADP (LC-LC Female MM ADP)
1	SSF-SLCLC-SMADP (LC-LC Female SM ADP)
1	Carrying Case

PART NUMBER	DESCRIPTION
SSF-TKITE-100	Cleerline™ Basic Fiber Testing Kit