

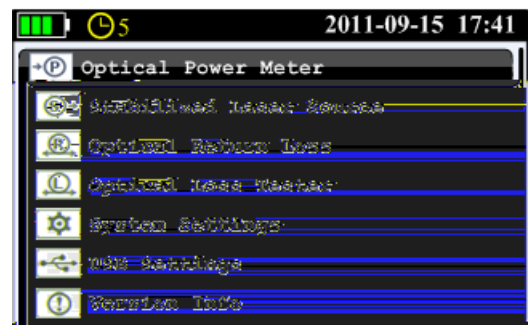
OLT-55 Intelligent Optical Loss Tester



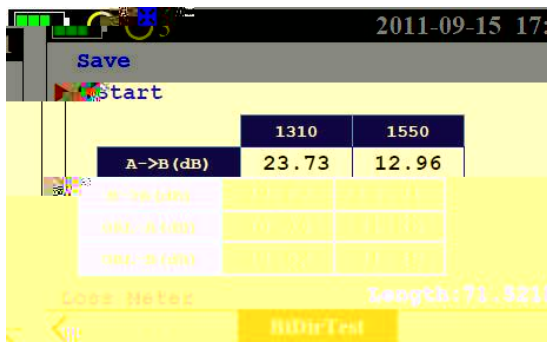
- ◆ All-in-one: SLS + OPM + OLT + ORL + Length test
- ◆ Optical power monitoring (Auto power trace)
- ◆ Bidirectional loss test on single fiber
- ◆ ORL test
- ◆ Pass/Fail assessment
- ◆ Automatic wavelength identification/switch (AutoID)
- ◆ Remote reference value setting
- ◆ Internal clock & fiber S/N editable
- ◆ 1000 test records (CSV) storage & management
- ◆ Data transfer to PC via USB (Driver-free)
- ◆ Auto test records save in local unit/remote unit/both units
- ◆ USB power charging
- ◆ Over 35 hours continuous operation
- ◆ Multilanguage support
- ◆ No warm-up, quick start
- ◆ High resolution color LCD
- ◆ Pocketsize, lightweight and easy-to-use



OLT-55 Intelligent Optical Loss Tester is a all-in-one loss tester integrated with Stabilized Laser Source, Optical Power Meter, Optical Loss Tester, ORL Tester and Length Testing functions. It can perform automatic bidirectional loss test on single fiber with Pass/Fail assessment. With rich functions, flexible configuration and excellent user friendly design, OLT-55 is the ideal optical loss tester to completely evaluate the optical fiber link condition in FTTx, LAN and CATV network.



Automatic Bidirectional Loss and Return Loss Test on Single Fiber



Two OLT-55 at both ends of a single optical fiber can perform bidirectional loss test by just pressing one button and can automatically measure and display the entire fiber attenuation and total length to help users acquire complete and accurate optical fiber loss information.

Data Storage	1000 records
Data Interface	USB
Backlight Display	Yes
Auto Off	Yes (Auto-off after 5 minutes idle)
Power Supply	Lithium Battery/ AC Adapter
Battery Life	35 hours
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-40°C ~ 70°C
Relative Humidity	0 ~ 95% (Non-condensing)
Weight	350g
Dimensions (H x W x T)	177x80x44mm

* Specifications subject to change without notice

Ordering Information

Standard Package Includes:

Instrument, Lithium battery, AC adapter/charger, USB cable, Software CD, Soft carrying case, Warranty card, CE certificate, Certificate of calibration, User manual.

