

## OLT-55 SMART Optical Loss Test Set

Buy 2 wavelengths and get the 3<sup>rd</sup> for FREE

### Triple up

### Free upgrade offer!

- Industry's first auto-zeroing function provides outstanding accuracy even for high loss measurements with no manual zeroing necessary.
- Auto-lambda function with TWINtest and new TRIPLEtest provides automatic wavelength detection to speed up testing. Up to three different wavelengths are measured and displayed simultaneously.
- Illuminated backlit display screen to show results clearly whether sunny or dark working conditions.
- Reflection trap at the power meter's input reduces multiple reflections between adapter and photo diode, allowing for increased accuracy (adapter BN 2014/00.xx).
- Laser source with output level adjustment to ensure correct power for individual applications.
- USB interface for easy remote control and report generation.



### Purchase an OLT-55 SMART Optical Loss Test Set and receive a free FTTx upgrade.

Purchase an OLT-55 SMART Optical Loss Test Set with TWO wavelengths, and receive an OLT-55 with FREE upgrade to an FTTx capable THREE wavelengths meter. Buy a 1310/1550 nm and receive a 1310/1490/1550 nm for FREE at no extra charge!

#### We are running the promotion for both detector types

- Ge (Germanium)
- InGaAs

JDSU's SMART optical handhelds encompass a new, intelligent, and next level product line for testing all optical signals and systems, including broadband, PONs, and Gigabit Ethernet. It is a universal instrument for singlemode fibers and systems for lab, manufacturing (USB interface), installation, maintenance and troubleshooting. Loss can be measured simultaneously at up to three wavelengths (TRIPLEtest). Quick referencing for all built-in wavelengths can be effected independent of the current measurement mode. Just connect source and power meter with a fiber patch cord. Additionally, the OLT-55 can be used as a stand-alone power meter or laser source with all features of the corresponding OLS-55 and OLP-55. It creates a new industry standard with its built-in auto-zeroing function for best accuracy even for very low power levels or high loss measurements.

## Ordering information

Ordering number	Instrument
	OLT-55 SMART Optical Loss Tester
BN 2286/01 (GE)	1310/1550 nm
BN 2286/02 (GE)	1310/1490/1550 nm
BN 2286/04 (InGaAs)	1310/1550 nm
BN 2286/05 (InGaAs)	1310/1550/1625 nm

### OFS-355 Optical Fiber Assistant Software

Free PC documentation software (available from [http://www.jdsu.com/test\\_and\\_measurement/customer\\_care/software\\_updates/index.html](http://www.jdsu.com/test_and_measurement/customer_care/software_updates/index.html))

### Included with the OLT-55

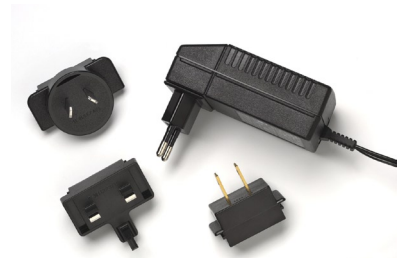
Interchangeable adapter	BN 2014/00.xx range (power meter) BN 2150/00.xx range (laser source)
Four dry batteries	Mignon/AA, 1.5 V
Operating manual	
MT-1S Belt bag	

### Accessories

Ordering number	Accessories
BN 2014/00.21	Optical adapter ST type
BN 2014/00.24	Optical adapter SC type
BN 2014/00.09	Optical adapter FC type
BN 2014/00.17	Optical adapter DIN type
BN 2014/00.26	Optical adapter E-2000 type

For more information contact [Michael.Preiss@jdsu.com](mailto:Michael.Preiss@jdsu.com)

Please refer to the reference MPRS-6SAC6Q in the discount database.



## Test & Measurement Regional Sales

NORTH AMERICA TOLL FREE: 1 866 228 3762 FAX: +1 301 353 9216	LATIN AMERICA TEL:+55 11 5503 3800 FAX:+55 11 5505 1598	ASIA PACIFIC TEL:+852 2892 0990 FAX:+852 2892 0770	EMEA TEL:+49 7121 86 2222 FAX:+49 7121 86 1222	WEBSITE: <a href="http://www.jdsu.com/fiberopticstest">www.jdsu.com/fiberopticstest</a>
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