



STABILIZED LIGHT SOURCE

Rugged

Durable and compact

Stable

Provides a stable light source

Adaptable

Interfaces to all industry standard connectors

FEATURES:

- Dual and triple lasers available
- Out of band testing at 1625nm and 1650nm
- 270Hz, 1kHz and 2kHz tone
- PC flat polish interface
- Each source is supplied with one SC/PC adapter for each bulkhead.

SPECIFICATIONS

MODEL	SLS520	SLS525	SLS530	SLS535	SLS536
Center Wavelength	1310/1550nm	850/1300nm	1310/1490/1550nm	1310/1550/1625nm	1310/1550/1650nm
Fiber Type	Singlemode	Multimode (62.5/125)	Singlemode		
Emitter Type	FP	LED	FP		
Spectrum Width	≤ 5nm	≤ 71nm (850nm), ≤ 160nm (1300nm)	≤ 5nm		
Output Power (Max/Min)	≤ 0dBm/-1dBm	-20dBm/-21dBm	≤ 0dBm/-1dBm		
Modulation Frequency	270, 1kHz, 2kHz				
Display	LCD				
Battery Life	>20 Hours (Typical)				
Connector Type	SC/PC (Interchangeable LC, ST, FC)				
Power Supply	9V 1000mAh Lithium Battery / 9V AC adapter				
Operating Temp.	-10°C to 50°C				
Storage Temp.	-20°C to 70°C				
Relative Humidity	0 to 95% (non-condensing)				
Weight	0.71 lbs (300g)				
Dimension (H×W×T)	6.1 × 3.5 × 1.3" (155 × 89 × 33mm)				

Specifications subject to change without notice.

Each source is supplied with one soft carry case (CC-1), and one SC/PC adapter for each bulkhead.



**FIBER TOOLS**

FAST | ACCURATE | RELIABLE

Optical Power Meter

Rugged

Durable and compact

Precise

Measures optical powers down to -65dBm

Adaptable

Interfaces to all industry standard connectors

FEATURES:

- InGaAs detector for maximum sensitivity
- Filtered InGaAs for measuring high powered optical signals
- Singlemode and multimode measurements
- Wavelengths of 850, 980, 1270, 1300, 1310, 1490, 1550, 1577, 1625 and 1650nm
- 270Hz, 1kHz and 2kHz tone
- Each optical power meter is supplied with one SC/PC adapter.

ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
OPM510	InGaAs OPM +10 to -65dBm
OPM520	InGaAs OPM +27 to -50dBm
SL5520	1310/1550nm Dual Laser
SL5525	850/1300nm Dual LED
SL5530	1310/1490/1550nm Triple Laser
SL5535	1310/1550/1625nm Triple Laser
SL5536	1310/1550/1650nm Triple Laser

ACCESSORIES ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
LC-OPM	LC Adapter, OPM
SC-OPM	SC Adapter, OPM
SCAPC-OPM	SC/APC Adapter, OPM
ST-OPM	ST Adapter, OPM
FC-OPM	FC Adapter, OPM
LC-SOURCE	LC Adapter, SLS
SC-SOURCE	SC Adapter, SLS

CAT. NO.	DESCRIPTION
SM DUAL KIT	OPM510 & SL5520
SM DUAL KIT HP	OPM520 & SL5520
MM DUAL KIT	OPM510 & SL5525
SM T PON KIT	OPM510 & SL5530
SM T 1625 KIT	OPM510 & SL5535
SM T 1650 KIT	OPM510 & SL5536
SM T PON KIT HP	OPM520 & SL5530
SM T 1625 KIT HP	OPM520 & SL5535
SM T 1650 KIT HP	OPM520 & SL5536
SMMMKT-T	OPM510, SL5520 & SL5525
SMMMKT-M	OPM520, SL5520 & SL5525

*All kits include one CC-2-3 carry case that is capable of holding up to three instruments.

CAT. NO.	DESCRIPTION
ST-SOURCE	ST Adapter, SLS
FC-SOURCE	FC Adapter, SLS
PS-100	Power Supply
CC-1	Carry Case, Single Instrument
CC-2-3	Carry Case, Dual or Triple Instrument
CAL CERT	Calibration Certificate



SPECIFICATIONS:

MODEL	OPM510	OPM520
Wavelength	850, 980, 1270, 1300, 1310, 1490, 1550, 1577, 1625, 1650nm	
Measure range	-65 ~ +10 dBm	-50 ~ +27 dBm
Detector type	InGaAs	
Uncertainty*	+/-0.50dB	
Display Resolution	0.01dB	
Functions	μW/dBm/dB(REF)/ MOD tone detection 270Hz, 1kHz, 2kHz	
Connector Type	SC (Interchangeable LC, ST, FC)	
Fiber Type	Singlemode & Multimode	
Battery Life	>70 Hours (Typical)	
Power Supply	9V 1000mAh Lithium Battery/ 9V AC adapter	
Operating Temperature	-10°C ~ 50°C	
Storage Temperature	-20°C ~ 70°C	
Relative Humidity	0 to 95% (Non-Condensing)	
Weight	0.68lbs (300g)	
Dimensions (H x W x T)	6.1 x 3.5 x 1.3" (155 x 88 x 33mm)	

* At -10dBm (1310nm) when using singlemode fiber at 23C.

Specifications subject to change without notice.

Each optical power meter is supplied with one soft carry case (CC-1), and one SC/PC adapter.

Do you like this solution?

Please contact Hevnen for distribution in BENELUX.

heynen

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