

## OPTICAL POWER METER

Model: OPM – 100

Optical Power Meter is Hand Held Power Meter which provides performance, durability and stability for measurement of optical power. Switches are provided for meter 'On/Off' and wavelength selection. The readings indicated on the meter are directly calibrated in dBm. The standard 9V battery is easily replaceable from the separated battery component on the backside of the meter.



### ❖ SPECIFICATIONS

|    |                   |                                                                      |
|----|-------------------|----------------------------------------------------------------------|
| 1. | Detector          | Silicon detector                                                     |
| 2. | Range             | 0 dBm to -60 dBm                                                     |
| 3. | Display           | 12 mm LCD                                                            |
| 4. | Wavelength        | 660 & 950 nm*                                                        |
| 5. | Connector         | SMA                                                                  |
| 6. | Accuracy          | 0.5 dBm                                                              |
| 7. | Power             | 9 V Battery                                                          |
| 8. | Size (mm.)        | W 100 × D 45 × H 175                                                 |
| 9. | Learning material | CD (Theory, procedure, reference results, etc).<br>Online (optional) |

**Note: - There may be any change in specification due to continuous R & D without notice.**

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