



WDM TRAINER

MODEL - WDM100S

This trainer has been designed with a view to provide practical and experimental knowledge of a WDM.



SPECIFICATIONS

- 1. Features** : Demonstrates combination and separation of two wavelengths
High channel isolation
Low insertion loss
Bi-directional
- 2. Technical Specifications :**
 - Operating wavelengths : 1310 & 1550 nm
 - Coupling Ratio : 50/50
 - Port : 1 x 2 and 2 x 1
 - Connector type : FC
 - Laser Light Sources – 02 Nos.**
 - Central Wavelengths : 1310 nm/1550nm
 - Source Type : Laser Diode
 - Power Output : -3dB
 - Power Output uncertainty : +0.5dB
 - Connector : FC
 - Modulation Modes : CW/2000Hz/1000Hz/270Hz
 - Power Supply : Battery – DC9V Alkaline or equivalent
 - Adapter – Output : DC9V 300mA
 - Optical Power Meter – 02 Nos.**
 - Wavelength : 850, 1310, 1950nm
 - Power Range : +23 dBm ~ -40dBm
 - Uncertainty : +0.2dB
 - Connector : FC
 - Display : 4 digits (dBm or W), Wavelength, low battery
 - Power Supply : Battery-DC9V Alkaline or equivalent

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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