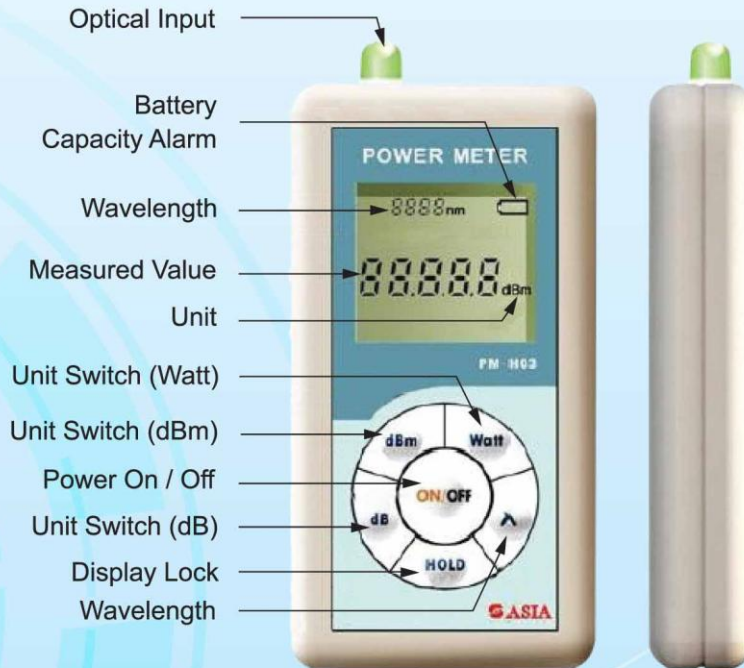


OPA-PM01



SPECIFICATIONS

✦ Detector type :	InGaAs
✦ Measurement range:	+20dBm to -4dBm
✦ Wavelength range :	800nm to 1800nm
✦ Calibration wavelengths:	850 / 1300 / 1310 / 1550nm
✦ Absolute accuracy:	<± 0.25dB @ - 20dBm;
✦ Resolution:	0.01dB
✦ Power Unit:	dB / dBm / Watt (mW, uW, nW)
✦ Conector Type:	FC / ST

Battery

✦ Battery type:	9VDC batter
✦ Continuous operating time (@25°C)	≥ 10 hours
✦ Auto power off time:	10 min

Environmental

✦ Operating temp:	0°C to +50°C
✦ Storage temp:	-40°C to +70°C
✦ Humidity:	0 to 95%

Physical

✦ Dimensions (mm)	70 x 135 x 24
✦ Weight (kg)	0.15

Safety Terms

✦ Avoid leaving the instrument in direct sunlight, or near heat sources.
✦ The instrument use a 9VDC battery.
✦ The rear cover of the instrument should only be opened to change the batteries.
✦ Always replace the input interface cap when the instrument is not in use.
✦ Protect the instrument from strong impacts or shock
✦ Store the instrument and interface adapters in a cool, dry, and clean place.