



HANUTECH SOLUTIONS

504 Optical Power Meter

## Features

- ◇ Self Calibration
- ◇ Set the Auto Off
- ◇ Stable VFL Output
- ◇ USB Charge port
- ◇ FC, SC Connector
- ◇ 18650Li-ion Battery
- ◇ Wavelength Memory function after turn off the tester
- ◇ High Accuracy, High sensitivity, High linearity
- ◇ Lower power consumption design, long standby time
- ◇ Rubber Out shell, increased the protective properties for field work





# 18650 Li-ion Battery

USB Port

Combine OPM

VFL Functions



- 1 Dust Cover
- 2 Power LED
- 3 ON/OFF
- 4 Wavelength
- 5 Absolute Test
- 6 Reference Test
- 7 VFL
- 8 LCD
- 9 VFL LED

## Specification

Optical Power

Detector Type

InGaAs

Meter	Optical	SC/FC & 2.5mm
	Calibrated Wavelengths	850,1300,1310,1490,1550,1625 nm
	Measurement	-50~+26dBm or
	Accuracy	±0.2 dB
	Power Measurement	±0.1 dB
	Display	±0.01 dB
	Power Display	dBm,dB, mW, uW
	Visual Fault Locator	Output power
Range		12-km@SM
Connector		SC/FC/ST & 2.5mm
Laser safety		Class 2
Wavelength		650nm±20nm
Output modes		Continuous
Reverse battery		Yes
Others	Power Supply	18650 Li-ion battery
	Auto Off	10 minutes
	Working time	>200hours (only OPM Work)
		≥50hours (10mW)
	Working	-10°C~+50°C
	Weight	250g
Dimensions	160*75*10mm	

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## 2 in 1 More Convenient More Powerful

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**Stable Quality**

**Accuracy Test**

**18 months Warranty**

**YOU NEED IT!**



1/10/20/30mw VFL



Optical Power Meter

## Application

Maintain telecommunications  
Maintenance CATV  
Test Lab of Fiber Optic  
Optical fiber sensors