Multi-Function Optical Power Meter with VFL K-530V

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K-530V multi-function optical power meter with VFL and colour display

Key Features

- Four in one: power meter, VFL, RJ45 cable tester and flashlight
- Colour display with pass/fail threshold indication
- Stores 200 measurements for on-unit review
- Two detector grades: −70 to +6 dBm (A) or −50 to +26 dBm (B)
- VFL 650 nm at 5, 15 or 30 mW as ordered
- Eight calibrated wavelengths, including 1577 nm
- Rechargeable Li-ion, over 120 hours per charge
- 113 × 70 × 26 mm, 150 g

Specifications

Measurement range	-70 to +6 dBm (A detector) or -50 to +26 dBm (B detector)
Display	Colour, backlight with auto-off
Storage	200 measurements
Power supply	Li-ion battery, USB charging
Battery life	Over 120 hours
Dimensions	113 × 70 × 26 mm
Weight	150 g
Detector	InGaAs
Wavelength range	800–1700 nm
Standard wavelengths	850 / 980 / 1300 / 1310 / 1490 / 1550 / 1577 / 1625 nm
Uncertainty	±0.15 dB
Display resolution	0.001 dB
Connector	SC / FC / ST interfaces
Operating temperature	-10 °C to +60 °C

More Views



In blue

In Use

Set the threshold for the job and let the display call each port; save the readings and review them on the unit before leaving site.

Private Label & OEM

Supplied in neutral, unbranded stock as standard. Private labeling is made to your requirements — labels with your logo, part numbers and barcodes on the inner boxes and outer cartons, so the goods arrive ready for your warehouse. Custom barcode & contract labeling is applied to every inner box and outer carton to your receiving specification.

In the Box

Multi-Function Optical Power Meter with VFL K-530V main unit (build as ordered); Carry pouch.