




GLOBAL TEC TRADE SRL

 11-2300-3000

510A
**high-precision
optical power meter**
Automatic shutdown after
standby for 10 minutes

LED lighting

Wavelength memory

500 data stores

(-50)-(+26)dBm




Superi 4430, CABA (1430)

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Seven wavelengths
Shutdown wavelength memory

850nm

980nm

1300nm

1310nm

1490nm

1550nm

1625nm




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Automatic shutdown function

Standby state, Automatically shut down after 10 minutes, Save time and effort

Self contained LED lamp




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2.5mm universal interface
Wide application range

SC/FC/ST three common optical fibers are supported
Interface plug and play

LC optional

SC FC ST

The image displays a blue handheld optical power meter with a digital display showing '5.000' and '-0.1'. The device features a 2.5mm universal interface. Three common fiber connector types are shown: SC (Subscriber Connector), FC (Ferrule Connector), and ST (Straight Tip). An inset image shows the optional LC (Lucent Connector) interface. The meter is labeled 'OPTICAL POWER METER' and has a 'REF' button on the top left.

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Standard: SC adapter, FC adapter.
Used for fixing plugs to
make the test more accurate




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User self-service calibration

In the shutdown state,
At the same time, press the power button+
 λ wavelength button for 2 seconds
Enter the calibration function
interface after booting.

REF button: increase by 0.1 dB

DB button: decrease by 0.1 dB



Use 2 No.5 dry batteries

Working wavelength switching

save data

dB parameter
value

Power switch/
backlight

led lighting

dB/W switching



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Product parameter

Power measurement range	-50 ~ +26dbm
Probe type	InGaAs
Wavelength range	800 ~ 1700nm
Standard Wavelength (NM)	850、980、1300、1310、1490、1550、1625
Display resolution	LINEAR DISPLAY: 0.1% logarithmic display: 0.01 dbm
Operating temperature	-10 ~ +60°C
Storage temperature	-25 ~ +70°C
Automatic shutdown time (min)	Ten minutes
Battery Life	No less than 40 hours
Contour dimension (mm)	180 × 89 × 42
Power supply	Rechargeable lithium battery or 2 No. 5 Alkaline Batteries

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