



## Prostal Limited.

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## Mini OTDR

### General

YW-H360i Mini OTDR is Prostal's newest instrument. The product is mainly used for measurement of the physical characteristics of optical fiber under test, such as the length, the transmission loss and the splice loss etc. It can also locate the faults or breaks of optical fiber. It's widely applied in the manufacture, construction and maintenance in optical fiber communication system.

### Feature

- Handheld, GW: 1kg, convenience for carrying
- Easy operation, steady performance
- Large-capacity battery-powered, easy for field operation



### Specification

Type	YW-H360i
Applicable Fibers	SM
Center Wavelength	1310/1550±20nm
Dynamic Range (dB) <sup>1</sup>	26/28
Distance Measurement Accuracy	±(1m+ sample pace×0.003%×measurement distance)
Event Dead Zone	1.6m
Sampling Resolution	0.25、0.5、1、2、4、8、16m
Distance Range	0.5、1、2、4、8、16、32、64、128、256km
Pulse Width	Auto/10、30、80、160、320、640、1280、5120、10240ns
Loss Threshold	0.01dB
Linearity	0.05dB/dB
Optical Connector	FC、SC、ST (PC)
Operation Temperature	-10 ~+60 (°C)
Power Supply	Lithium Battery: 7.4V, 4400mAh + AC Power
Dimension	180×80×48 (mm)



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