

OPT-3304 Fibre Ranger

Less featured than an OTDR the OPT-3304 Fiber Ranger is an inexpensive tool for locating faults and features in optical fibre links.

Compact and easy to use, the fibre Ranger incorporates power saving features, backlighting and USB communications.

Features:

- Extremely lightweight - 200g
- Suits Singlemode applications
- USB communication port
- 60Km range
- LCD Screen



Specifications:

Model	OPT-3304
Light Source	LD
Wavelength (±20nm)	1310
Fibre Type	Singlemode
Sensor	InGaAs
Pulse Widths	20ns, 50ns, 100ns, 200ns, 500ns 1µs, 5µs, 10µs
Output Power (max)	100mW
Maximum Distance	Reflective Event : 60Km Non- Reflective Event : 60Km
Measurement Unit	Metre
Reflective Event Dead Zone)	10m
Non-Reflective Event Dead Zone	20m
Distance accuracy(reflection event)	±(2m+2*10 ⁻³ *distance)
Data	USB port
Power	9V Alkaline Battery
Battery Life	10,000 operations
Operating Temperature	0°C to +40°C
Storage Temperature	-10°C to +60°C
Humidity	0 to 85% (non condensing)
Weight	200g

Ordering Details

OPT-3304	Fibre Ranger
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