

O.T.D.R ANRITSU 9085



Dynamic up to 46 Db
Battery life 12 hours
8 " LCD touchscreen

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The O.T.D.R. MT9085 is an all-in-one tool that offers to the operator a wide range of applications: from installation and maintenance of networks (Core, Metro, Mobile Fronthaul, Mobile Backhaul) to identification and troubleshooting.



TECHNICAL SPECIFICATIONS

DIMENSIONS	Without protector 270x170x61 - With protector 284x200x77
WEIGHT	Without battery 1.6 kg - With battery 1.9 With battery and protector 2.6kg
OPERATING TEMPERATURE	+0 ÷ +50 °C
DISPLAY	8 "TFT color LCD Touch Screen
CONNECTION	3xUSB 2.0; 1xUSB 1.1; WLAN / BT (via USB Adapter)
WAVELENGTHS	1310/1490/1550/1625/1650 nm SM - 850/1300 nm MM
BATTERY	Li-Ion duration: 12 hours - charging time: <5 hours
DYNAMICS	Up to 46 dB
MEMORY	Internal: 1 GB (over 50 thousand tracks) - External: up to 32 GB
RANGE DISTANCES	SM: from 0.5 to 300 km - MM: from 0.5 to 100 km
TEST METHODS	Fiber Visualizer, OTDR, Optical source and power meter (optional), VFL (optional) probe microscope (optional)
ANALYZER	Pass / Fail, reflective or non-reflective events from 0.01 to 9.99 dB (0.01 dB steps), macrobending
OTHER FUNCTIONS	Real-time scanning, loss mode, average calculation with time from 1 to 3600 sec, connection control, overlapping and comparison of tracks, keyboard support, remote control, password.

PRODUCT DETAILS

