



...communicating at the speed of light

FT-OPT-3A FT-OPT-3C Handheld Optical Power Meters

Features:

- Power measurement can be displayed in dBm or mw
- Insertion loss displayed in dB
- Easy to read LCD screen
- User self calibration function
- Auto-off function can be activated or deactivated
- Low power consumption, 240 hours of continuous operation time using 3 1.5V alkaline batteries



Description:

The FT-OPT-3 series of handheld optical power meters are a newly designed line of fiber optic testers designed for fiber network installation, fiber network engineering acceptance and fiber network maintenance on both single-mode and multi-mode fiber optic cables. The FT-OPT-3 series features a wide range of power measurement, high accuracy, user self calibration and a high performance to price ratio.

Specifications:

Calibration:	850, 980, 1300, 1310, 1490, 1550 nm
Detector type:	InGaAs
Measurement Range	
FT-OPT-3A:	-70 to +3 dBm
FT-OPT-3C:	-50 to +26 dBm
Accuracy:	+/-5%
Display resolution:	0.01 dB
Frequency ID:	800 - 1700nm
Wave Identification:	1310, 1490, 1550, 1625 nm
Optical Connector Type:	FC/UPC (SC/UPC, ST/UPC interchangeable), 2.5mm universal
Alkaline Battery:	3*AA, 1.5V
Battery Operating time:	240 Hours
Operation Temperature:	14°F - 140°F
Storage Temperature:	-13°F - 158°F
Dimensions:	7" x 3.25" x 1.3"
Weight:	0.69 lbs.

Contents Include:

- 1 Optical power meter
- Protective rubber boot
- 3 1.5V Batteries
- 1 Instruction manual
- Cotton swabs
- 1 Soft carrying case

Ordering Information:

FT-OPT-3A	-70 to +3 dBm Measurement range
FT-OPT-3A-AK	-70 to +3 dBm Measurement range, includes FC/UPC, ST/UPC, SC/UPC connector adapters
FT-OPT-3C	-50 to +26 dBm Measurement range
FT-OPT-3C-AK	-50 to +26 dBm Measurement range, includes FC/UPC, ST/UPC, SC/UPC connector adapters

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