

V30X

4-IN-1 Optical fiber tester

Optical fiber power meter
Visual fault locator
RJ-45 Continuity tester
Frequency tester
Compact and lightweight



Designed for the modern fiber technician, this compact and lightweight tool combines four essential functions—optical power meter, frequency tester, visual fault locator, and an RJ-45 continuity tester—into one portable unit. The optical power meter accurately covers the most popular wavelengths, ensuring comprehensive testing across various fiber setups, while the visual fault locator and RJ-45 tester extend its versatility to cover a broad range of networking and cable testing needs.

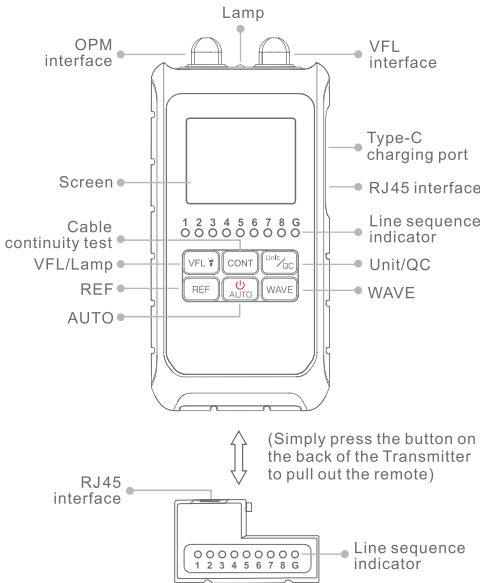
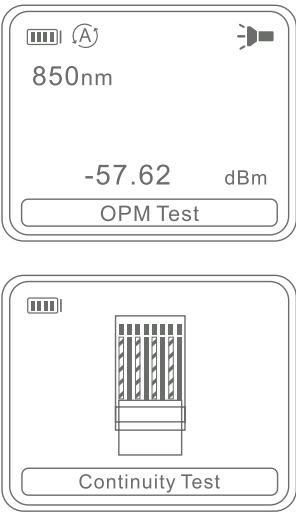
Efficiency and Ease of Use Define the V30X. Its clear, large display enhances user interaction, making it straightforward to operate, even for technicians with minimal training. Equipped with a USB-C charging connector for modern convenience, this tester is designed for quick setups and efficient operation.

Whether on the field or at the lab, the INNO V30X is an indispensable part of any fiber technician’s toolkit, ensuring reliable measurements and streamlined workflows in any environment.

Specifications

Model	V30X
Optical Power Meter	Wavelengths: 850 / 980 / 1270 / 1300 / 1310 / 1490 / 1550 / 1577 / 1625 / 1650 nm Units: dBm or mW/ W/nW Frequency: 270 Hz / 1 KHz / 2 KHz Measuring range: from -50 dBm to +26 dBm (Optional: from -70 dBm to +10 dBm) Uncertainty: ±5 % / Resolution: 0.01 dBm / Sensor type: InGaAs / Linearity: ±2%
VFL	Wavelength: 650 nm +15 nm Output Power: 1mW Steady On / Slow Flashing / Fast Flashing
Continuity Test	Fast / Slow Mode (0.5 / 1 second)
Auto Off	ON / OFF
Battery	Power Supply: 3.7V Lithium Battery, USB-C Port Battery Battery Capacity: 700 mAh (Rechargeable)
Weight	250 g
Dimensions in mm	128 H × 61W × 32 D
Operating temperature	from -10 °C to +60 °C
Storage temperature	from -20 °C to +70 °C
Scope of delivery	V30X, USB-C cable, Manual, Carrying bag

Overview



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