

#### XR-3

- Rugged
- Adaptable
- Economically Efficient

The XR-3 is a revolutionary test instrument platform. The base unit is a rugged chassis, display, and portable power supply that accepts easily swappable modules for test signal measurement purposes.

The XR-3 is economically efficient because it allows you to choose only the test modules that your application requires. In the future as your testing needs change, you'll need only a new module, not an entire instrument.

Test modules that "slide and click" into the XR-3 available now include DBS satellite, VSAT satellite, and cable TV / off-air broadcast. Other modules will follow.

The XR-3 platform is ideal for installers and private cable operators that demand fast, easy signal measurements today and in the future.

# XR-3 Modular Test Instrument





**Configurable to test:** 



QAM



**8VSB** 

and more...



"Reliability through Simplicity"

# XR-3 Modular Test Instrument

#### **GENERAL FEATURES**

- Durable case with rubber shock guards
- Color graphic LCD screen, sunlight readable display
- Glow-in-the-dark numeric keypad with arrow key controls
- Rechargeable / Easily Replaceable Li-Ion battery
- USB computer interface for firmware updates
- Operates while charging via AC
- Quick charge battery with universal AC or vehicle 12 VDC
- Modular design for longer life and more flexibility
- Accepts various easily-swappable modules (sold separately)

#### **SPECIFICATIONS**

#### STANDARD ACCESSORIES

- Shoulder strap
- Cordura protective flap
- Universal AC switching power supply with line cord (100 VAC to 240 VAC Transformer)
- Automobile cigarette-lighter adapter battery charge cord (12VDC)
- PC data transfer cable (USB)
- Quick Start Guide
- Desktop kickstand

#### **OPTIONAL ACCESSORIES**

Hard shell protective carrying case

#### **OPTIONS**

- Wi-Fi
  - · download software updates to XR-3 wirelessly
  - upload saved scans from XR-3 wirelessly via FTP
  - wirelessly monitor and control XR-3 using XR-3 Remote app on Android or iOS mobile device (requires purchase of XR-3 Remote app from Google Play store or iTunes store)

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## Manufactured by:



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#### **Modules Available**

Module Part Number	Description	Application
XR-TS2-01	Satellite Meter North American DBS / Broadcast TVRO 250-2150 MHz	DISH, DIRECTV, Bell TV, Shaw Direct, and more
XR-TS2-02	Same as XR-TS2-01, but adds 2500-3000 MHz tuning capability for DISH Node to Hopper Band 3	
XR-S2ACM-01	Satellite Meter VSAT, Broadcast TVRO, International DTH 900-2150 MHz	iDirect, Hughes Ku, and more
XR-CA-01	Signal Meter - Cable & Off-Air (J.83B) / VHF / UHF 5-1000 MHz	UHF Off-Air, CATV, SMATV (i.e. DISH Smartbox, Blonder Tongue headends)

## **Sales Representative:**