

DIGITAL SIGNAL LEVEL METER T95



Features:

- View all free to air DVB-T channels directly on the TV screen.
- New high resolution 3.5 inch LCD display
- Professional spectrum screen with fast reaction times. Bandwidth select-able, with channel test function
- For terrestrial digital and analogue installation
- Accurately analyze and measure C/N、MER and BER
- Fast auto scan function screen.
- Scans the full plan selected
- Multi channel plan selection from memory. Edit by hand or PC.
- With COFDM demodulation

Specifications:

A: COFDM Demodulated

Frequency range: form 46MHz ~ 870MHz
Level range: 35dB μ V ~ 110dB μ V
Level measurement accuracy: 2dB
Measurement resolution: 0.1dB
MER: 19~32dB
BER: 1.0E-2 to 1.0E-8
C/N: shown and linked to Pass, Margin, Fail
Indicator: Signal Level
Punctured codes: 1/2, 2/3, 3/4, 5/6, 7/8
Demodulation: QPSK, 16QAM, 64QAM

B: Analogue television channels Measurement

Frequency range: 46MHz ~ 870MHz
Level range: 25dB μ V ~ 120dB μ V
Input impedance: 75 Ω
Level measurement accuracy: 1dB
Measurement resolution: 0.1dB
Interchangeable input connector: F
Power supply at RFIN: 5V (100mA)
Working time: 3 ~ 4 hours
Connector: RS232
Work temperature: 0 $^{\circ}$ C ~ 40 $^{\circ}$ C
Computer: Windows 2000/windows