

AV4992A Radio Test Set, which integrates multiple meters with the functions including RF transmission and receiving analysis, audio source and analysis, can measure various performance of radios, interphones and audio equipment at the range of 2MHz~1GHz, and test standing wave of communication cables and antennas. It is a comprehensive radio testing meter enjoying overall functions at a small size.

Featured with strong environment adaptability and rechargeable battery, the tester can be used for simple lab application, production and debugging of communication equipment, field on-site installation, repair and maintenance in the sectors of civil communication, public security, military information technology construction, etc.



Main Characteristics

- Handheld in design, small in size and light in weight, easy for carry
- Powerful environment adaptability, two supply modes, convenient outdoor tests at anywhere and anytime
- Dual RF sources, superior spectrum purity, integrated solution of radio/inter-phone tests.
- Design of universal spectrum analysis modules, easier for signal search and analysis.
- USB and LAN interfaces, flexible remote control is available.
- Chinese/English menus, friendly and convenient for user operation.

Small size, light weight, on-site application can be easily accomplished. Implementing light plastic for shell, AV4992A Radio Test Set is the smallest and exquisite radio multimeter compared with other meters of the same performance. The built-in rechargeable battery with high capacity is easy for replacement. You can enjoy the performance of desktop equipment but with handheld convenience brought by the small size, large-capacity battery and multi-function working backpack. The tester is extremely suitable for on-site usage.

Super powerful capabilities of environmental adaption and dust-sand proof, handy for tests in sundry environments

AV4992A applies the excellent design of low power consumption and heat radiation, which meets the third-class equipment standards regulated in GJB3947A, which are surpassed by the tester in several aspects in terms of the performance, such as usage in the outside temperature at $-10^{\circ}\text{C}\sim+50^{\circ}\text{C}$. It can maintain the high performance no matter how extreme the temperature is. Caps are used for protection of sensitive parts like connectors, which enables free operation.



Size: $\leq 295\text{mm} \times 195\text{mm} \times 70\text{mm}$

Wight: Lighter than 2.6kg