

Anti- stealing recorded wireless handheld device
Wireless investigate and obtain evidence handheld device
Multi-function Handheld Digital Frequency Counter

HS-D8000 Plus

D8000-Plus is a professional anti-stealing recorded wireless handheld device. It can monitor and identify all wireless videotaping equipment that indoor and in-car quickly and efficiently, no matter how those videotaping equipments to camouflage themselves as anything(clothes, buttons, bags, mugs, books, etc.), even if the device hidden in the couch, on the ceiling and cement wall, they would be located accurately.

D8000-Plus can switch cell phone signal test mode to search the signal only through the multifunction key; another test mode is broadband model which can test 0-10GMHz wireless signals; 10-3000MHz wireless signal can search record-frequency mode. It can measure the frequency of any digital, switches and analog signals, such as mobile phone, wireless remote control, digital radio, car key, intercom, 1.2G/2.4G wireless camera, wireless microphone, WIFI, WMAX and so on. Easy to operate, LCD screen display.

D8000-Plus with built-in lithium battery. The intelligent charging system makes battery in the best performance. Design of aircraft-grade aluminum casing, ensuring high performance and durability of the equipment. Machine and accessories are integrated into military-grade carrying cases which can protect equipment, it also very easy to carry.



Features:

- 1.8 bit LCD display
2. Multi-functional navigation key operation and the function mode is optional
- 3.This machine can measure the frequency of any digital and analog signal
- 4.20 extrasensory synchronous RF signal strength indicator , sound and light vibrate silent alarm is optional
- 5.Squelch adjustment
- 6.2 hour Low-power lithium battery
- 7.High, medium and low battery LCD display
- 8.LED charge status indicator
- 9.Configured with full-band antenna and charging adapter
- 10.Three different detecting mode with LCD show working stadius



Record-frequency Mode Specification:

Resolution: 10 KHz (digital signal) 1 KHz (analog signal)

Impedance: 50 Ohms (MCX connector)

Frequency range: 10 MHz - 3 GHz

Sensitivity: -35 dBm Maximum Input: 15 dBm

Cellphone signal Mode Specification:

Impedance: 50 Ohms (MCX connector)

Frequency range: U.S. BANDS

LTE 700 CDMA 800 GSM1900 CDMA2000

LTE2300 WIFI 2400

EURASIAN BANDS

LTE 800 GSM900 GSM1800 WCDMA2000

LTE2600 WIFI 2400

Sensitivity: -60 dBm Maximum Input: 15 dBm

Broadband Wireless Signal Mode Specification:

Detection Frequency: 0-10GHz

Detection sensitivity: -65dBm

Audible alarm and mute function

Operation:

1. **SQL Knob** : Adjusting the received signal strength
2. **Multi-functional navigation key**: Press the button for 2 seconds to change the working mode , the test frequency range can be changed by up or down button in frequency meter mode multifunction key : 500MHz bandwidth can measure the range of 10 MHz to 0.5 GHz ; 3000 MHz bandwidth can measure the range of 500 MHz to 3 GHz; Right or left button can change the vibration , sound and light and mute warning display ; clicking multifunction key to keep count. Cell phone signal test mode function keys can change the sensitivity (high, medium and low) by up or down button . Right or left button can change the vibration , sound and light and mute warning display. Wideband wireless signal test multi-function up or down button can change the sensitivity , there is 20 level can be selected, press the left and right direction can change the vibration, sound and light and mute warning display.



Precautions:

1. **Battery:** digital frequency meter D8000-Plus is the use of rechargeable NiCd battery, on the premise of full battery , it can be used 3 hours;Please use the appendant charger when charging, the charging time is about 4 hours . In order to preserve battery life, please take the battery recharged after the electric quantity running out , which can prevent the memory effect to extend battery life. For ease of use the recommendation is to use backup battery for replacement.
2. **Signal input:** In order to prevent damage to the machine, the singal input cannot be higher than the maximum frequency.When the frequency count installed the antenna, there may be some unknown frequency because the machine would get some of the weaker signals due to the large signal gain , once the signal reaches the normal standard of signal strength and frequency will be stable display .
3. **Antenna selection:** Full-band antenna can cover more bands , such as HF, VHF, UHF, CDMA, GSM, WCDMA, LTE, WIFI.
4. **Test distance:** Because there is a variety of RF signal from all around , resulting in the meter read the frequency value is not determined, the impact factors including : transmit power, signal strength, antenna matching , barrier or a different location under test may be affected.

Standard Configuration:

Device Host, Battery, 3 Antenna, 3 Interchangeable plugs, Charging adapter.

Quality Assurance:

Our company provides product warranty within three years from the date of purchase. Under normal use during the warranty period, if the equipment fails, we will provide free warranty, but not including self-modifying, non- approved replacement, damage caused by strong signal input that exceed the specification, failure caused by misuse, abuse or external damage. The company will charge the fee which is out of warranty.

- This warranty does not include anything other than the machine itself
- This warranty does not include the cost generated by transport
- The Company does not provide warranty service beyond the scope of those warranty
- The Company reserves the right to modify the specification

