



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

HS-C3000 Pro

C3000-Pro 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 .

C3000-Pro can measure the frequency of any digital , switches and analog signal, such as mobile phone, wireless remote control, digital radio, car key, WIFI, radio, 1.2G/2.4G wireless camera, wireless microphone and so on. C3000-Pro can detect wide range of frequencies(10 to 3000 MHz), the wireless transmission equipment in that the band can check out the emission frequency.

C3000-Pro 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. 1.8 bit LCD display
2. This machine can measure the frequency of any digital, switches and analog signals
3. 16 extrasensory synchronous RF signal strength indicator (-35dBm to 0 dBm)
4. Temporary keys function, LCD display for easy reading
5. Test range keys function, LCD display
6. Squelch adjustment
7. 3 hour low-power lithium battery
8. High, medium and low battery LCD display
9. LED charge status indicator
10. Configured with full-band antenna and charging adapter

Technical Specification:

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

Time base : < 1 PPM typ room

Weight : 210 g

Dimensions : 80 mm (high) x 68 mm (width) x 31 mm (long)

Housing: gray aluminum housing

Battery : 7.4V 2000 mAH Lithium polymer

Charger : 9 VDC, 1500 mA

Operation:

1. SQL Knob : Adjusting the received signal strength
2. Range Button: Bandwidth 500MHz can be measured in 10 MHz to 0.5 GHz ; while bandwidth 3000MHz Files can be measured in 500 MHz to 3 GHz.
3. Hold Button: Temporary storage and display, which is easy for read.

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



Precautions:

1. **Battery:** digital frequency meter C3000-PRO 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. **The 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 interchangeable plugs,
Charging adapter, Antenna .