

MD-40

3G Mobile Phone Signal Detector

Counter-Surveillance Device Series



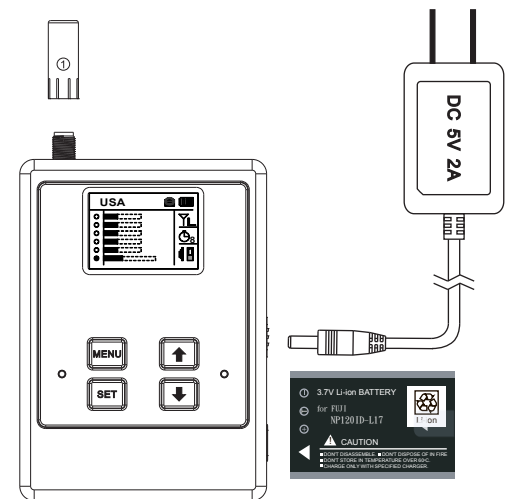
Features and Application

- * Able to detect all mobile phone activities; including SMS and MMS messaging, audio phone calling and data transmitting
- * Ideal testing equipment for RF engineer and technician
- * Offers wireless signal detection in theaters or cinemas, concert halls, exclusive restaurants, trains or bus, recording studios, libraries, prison, government facilities, financial institutions, test center
- * Adjustable sensitivity and frequency band
- * Buzzer alert and vibration alert, long operating hour
- * 100% violation-free counter surveillance device
- * Instant display of scanned frequency

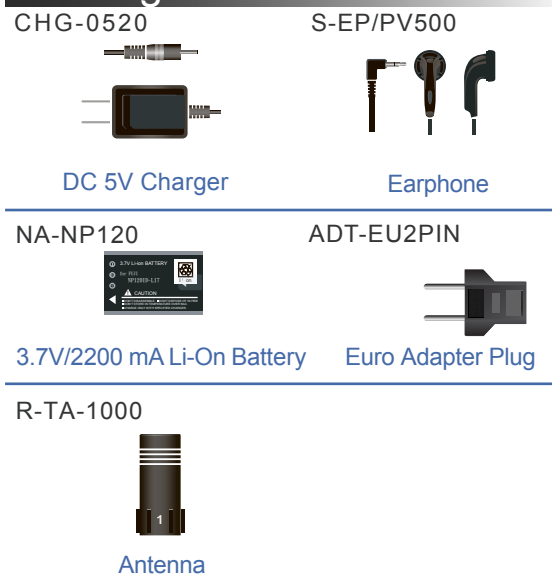
Specification

MD-40	
Display	
LCD	FSTN LCD
Scanning Frequency	
Scanning Range	824 - 1980 MHz
Detectable Frequency	
GSM 850 (uplink)	824 - 849 MHz
GSM 900 (uplink)	880 - 915 MHz
GSM 1800 (uplink)	1710 - 1785 MHz
GSM 1900 (uplink)	1850 - 1910 MHz
WCDMA 850	824 - 849 MHz
WCDMA 900	880 - 915 MHz
WCDMA 1700	1710 - 1785 MHz
WCDMA 1900	1850 - 1910 MHz
WCDMA 2100	1920 - 1980 MHz
Miscellaneous	
Alert	Vibration and Buzzer
Sensitivity Adjustment	High / Medium / Low
Power	
Power Input	DC 5V / 2A Adapter
Battery Input	DC 3.7V / 2200 mA Li-ion battery
Battery Lifetime	24 hours
Battery Indication	Battery Gauge on Display
Operating Current	Normal Operation: 80 mA
	Backlight On: 95 mA
	Buzzer and Vibration On: 150 mA
Operating Voltage	4.5V ~ 5.5V
Physical	
Operating Temperature	0°C ~ 60°C
Operating Humidity	20 ~ 90%
Storage Temperature	-40°C ~ 80°C
Dimension	95 x 94 x 24 mm
Weight	165 g

Illustration



Package Content



*Specification may be subjected to change without notice.