



DESHIBO 德仕博

GA800

Multifunctional Active Loop Antenna

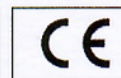


GA800 is a new product from De-shbo. The main body of the antenna is composed of a power control box and an outdoor antenna, which can be separated by a connecting feeder or without a feeder, and the loop body and the power control box are directly connected. The specific method of use depends on your own environment.

The receiving frequency is between 10kHz and 159MHz. The advantage of the antenna is that it is free of tuning and has strong receiving ability.

Ring diameter: 26 cm, compact and portable

Considering that some users can set up the antenna outdoors, the antenna is designed as a split type, and the loop circuit is added to the antenna loop to effectively introduce the outdoor electromagnetic signal into the room through the feeder. Its excellent circuit design can fully control the noise interference, thereby improve user experience.



Product Numbers: QA-23-03

Dongguan Pengmai Electronic Co.Ltd.
Factory Address: No. 12, Jiyuan Street, Juzhou
Second Industrial Zone, Dongguan City

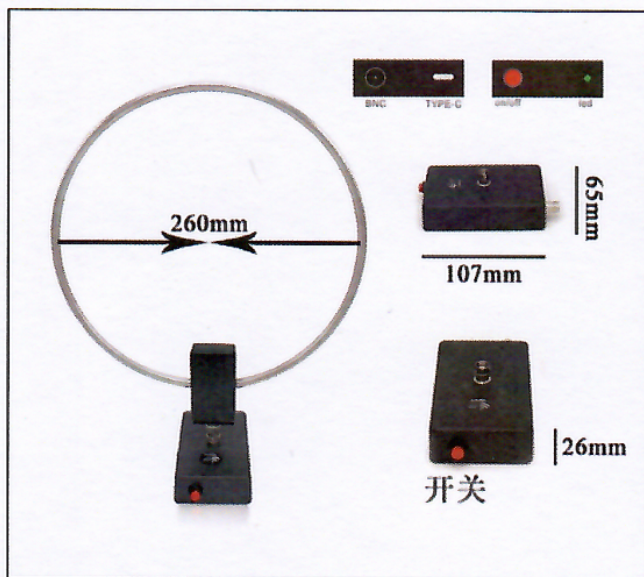
D - S H B o

SPECIFICATIONS

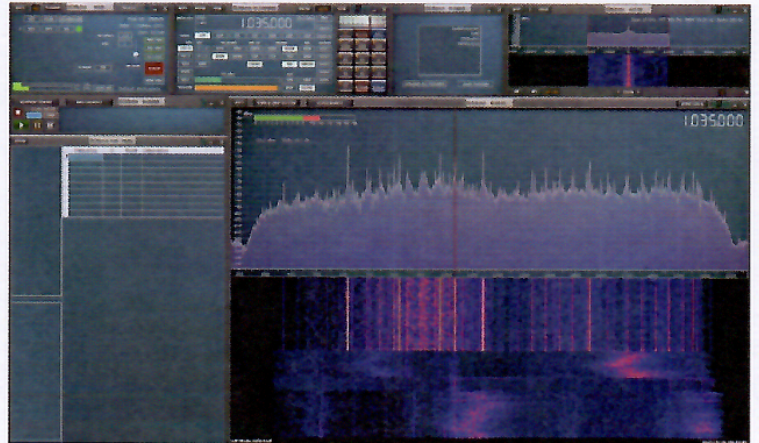
GA800--Multifunctional Active Loop Antenna

Antenna loop size	260mm	Outer packaging size	280 (W) x50 (H) x280 (D)
Working frequency	10kHz ~ 159MHz	Weight	0.65kg □ With packaging
Operating temperature	-10°C ~ +60°C	Charging circuit	<i>built-in battery protection circuit to protect the battery from over-discharge and over-charge, it will automatically disconnect when the battery voltage is lower than 2.5v</i> Please fully charge the battery before using it for the first time.
Operating Voltage	5V/1A		
Power supply mode	TYPE-C charging / built-in 18650/2600 mAh		
Impedance	50 Ohm		
Gain	20db (Max)	Accessories	Manual*1; BNC cable*1 (5m); Power cord*1 (Type-c); Output line*2 (bnc-3.5*1m, bnc-bnc*1m); Adapter*1 (bnc-SMA)

Note: The outdoor part of this antenna is not waterproof. If you need to place it outdoors for a long time, you need to take waterproof measures by yourself.

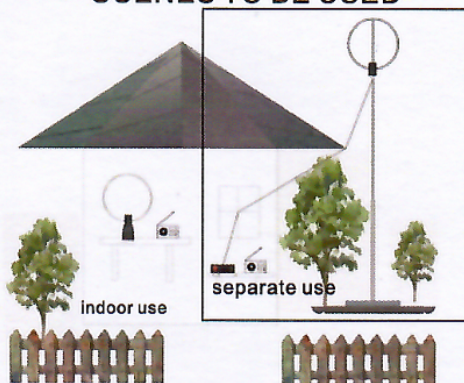


This antenna GA800 has built-in signal amplification circuit and noise suppression circuit, which can effectively amplify the signal while reducing the impact of noise, and its noise control effect is 20% higher than that of Ga450 under the same environmental conditions



Note: 1. After receiving the antenna, please fully charge the battery before using it for the first time, low power is easy to cause the signal to weaken, so as not to affect the listening effect. 2. When not used for a long time, the battery power can be kept at 50% as the best state, and the battery will be damaged if the power is too full or too low. 3. GA800 antenna is mainly low noise, high frequency (frequency modulation, aviation, even U/V segment, etc.) when receiving it is recommended to turn off the power, the design is designed according to the passive antenna, the ideal state is to set up the antenna ring outdoors, short wave and medium wave is required to turn on the power switch, this design scheme, one is power saving, the other is low noise

SCENES TO BE USED



GA800 according to different use scenarios, you can try a variety of suspension methods, the most ideal state is to raise the receiving ring through the mast, away from the building, through a feeder into the room, listen while paying attention to waterproof, lightning protection.

This antenna does not provide a mast to be installed, and the antenna mast needs to be brought by the buyer.

