

Product Name: AP-100

Model Number: 6820

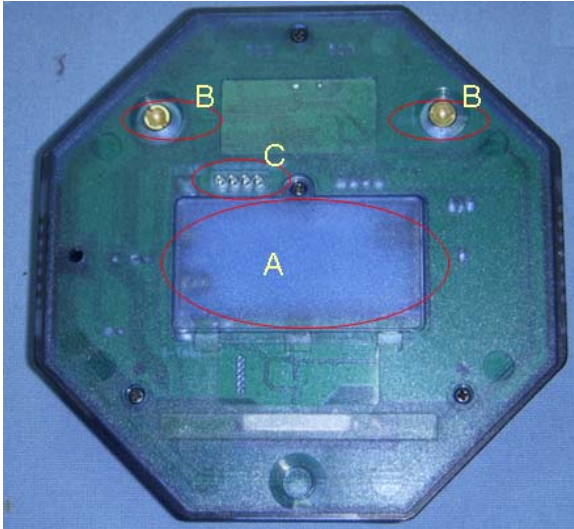
FCC ID: RSQ6820

User Manual

Brand :
ARCHER WIRELESS CO., LTD

1. Characteristic:

AP-100, one piece of the Coaster Pager group that simple and easy at wireless receiver appeals to customers who operate using a “waiting room” type environment. Traditional paging has advantages over existing products in the marketplace due to our powerful long range networks. It gives users the **Freedom** to travel around the building, campus, or even the city while they wait.



Comments:

(Upper Picture)

A. Insert AAA battery x 2 to apply 3V DC Power individually.

B. Charging 3V DC connector, In order to use at the group state.

Note:(Charging mother's socket must be sold in addition.)

C. Capcode Jack, burn and input the code that preselected in frequency band.

(Down picture)

(Waiting Mode → Active Mode)

D. When receiving the single from the calling out transmitting device, the LEDs will give out light in ring-type , produce vibrations and give out Bi~Bi sounds.

2. Specification of Coaster



1. Paging system : POCSAG
2. Frequency : 445 ~ 460 MHz
3. Baud rate : 512 / 1200 bps
4. Power : 2 x AAA NiMH rechargeable battery, 900mAH
5. Alert type : Buzzer, Vibrator and LEDs
6. Current consumptions : Stand by – 30 mA, Alert – 100 mA
7. Dimensions : Diameter -- 130mm, Thickness – 17mm
8. Weight : 116g including two AAA batteries
9. Capcode : 6 sets capcodes

FCC ID: SQ6820

FCC Compliance and Advisory Statement

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, according to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

1. Reorient the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help. Any special accessories needed for compliance must be specified in the instruction manual.

Warning:

A shielded-type power cord is required in order to meet FCC emission limits and also to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment.

CAUTION:

Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.