

Quick Set-Up Guide

Card Transmitter 96C

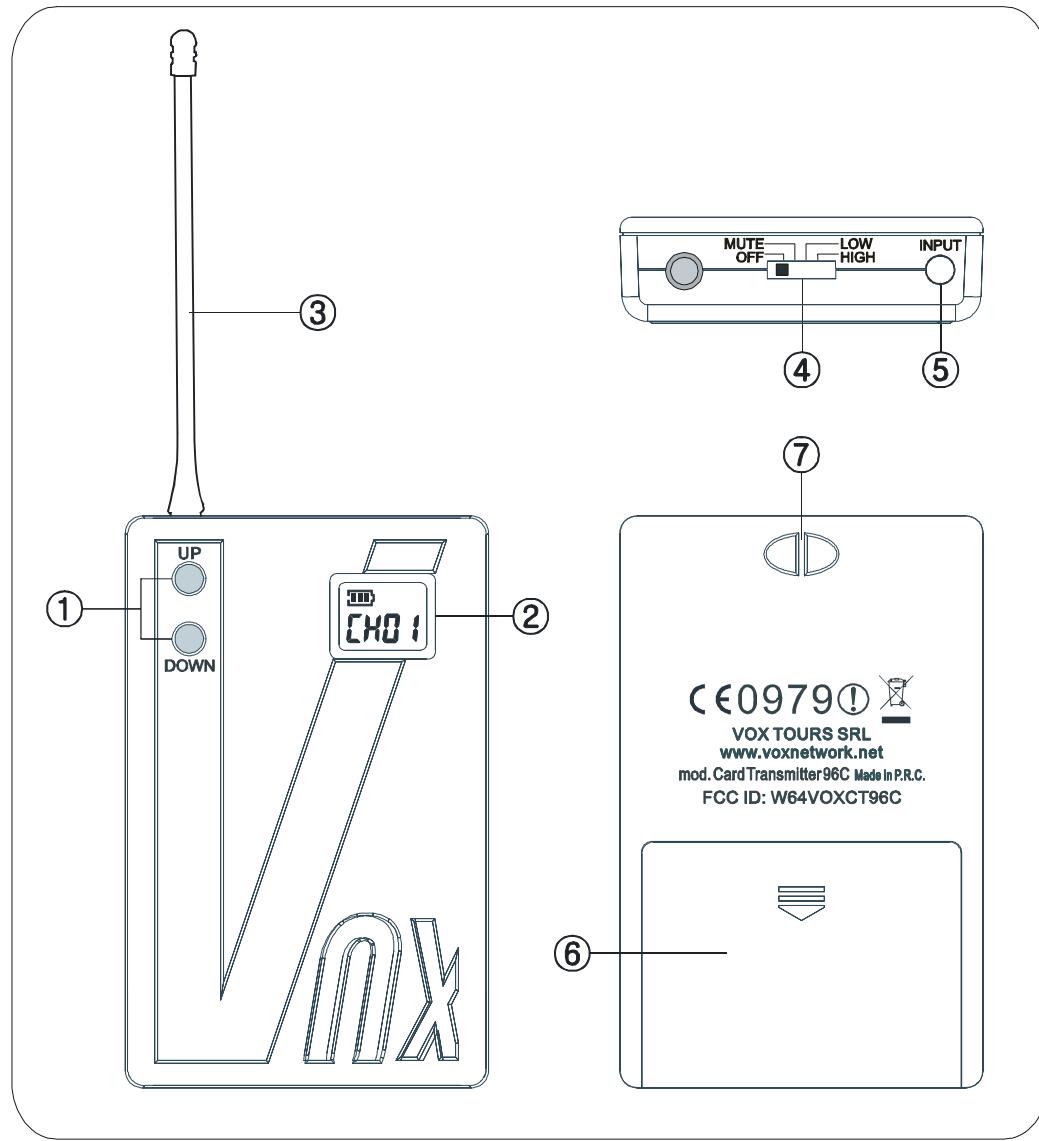


Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

Congratulations on the purchase of Card Transmitter 96C UHF Tour Guide Transmitter!
Please check the supplied component against the following list:

- 1 x Transmitter
- 1 x Belt Wire
- 2 x 1.5V AA size Batteries (Optional)

FUNCTION KEYS



Transmitter

- (1) Channel Button
- (2) LCD
- (3) Whip Antenna
- (4) Multi-Function Switch
- (5) MIC Input socket
- (6) Battery Compartment
- (7) Belt Wire

INSTALLATION

Please follow this quick set-up guide to ensure trouble free installation of your receiver.

Step 1:

Insert 2 pcs AA size batteries into the Battery Compartment (6) at the transmitter and make sure that they are inserted in the correct way. Then replace the battery cover, and switch the multi-function switch to LOW, MUTE or HIGH according to your request, then the LCD (2) displays current channel and battery capacity.

OFF

Turns the battery power off



MUTE

Turns the battery power on, the microphone input is mute.

LOW

Turns the battery power on, microphone input level sets low modulation

HIGH:

Turns the battery power on, microphone input level sets high modulation

Step 2:

Connect the microphone to MIC input socket (5).

Step 3:

Press channel up (1) button can change the channel upwards. Press channel down (1) button can change the channel downwards. You can press and hold channel button more than 2 seconds to speed up.

Adjust the Channel as same as the transmitter, then you can hear a good quality sound. Adjust the Volume Control Knob (4) to a comfortable sound level.

SPECIFICATION

Model	CT- 96C
Description	Card Transmitter
Modulation Method	FM
Frequency Range	640-664MHz
Frequency Stability	±0.002%
RF Output Power	<10dBm
Frequency Deviation	±75KHz (max)
Power Supply	2 x 1.5V AA size alkaline batteries
System Included	1 x Transmitter 1 x Belt Wire 1 x Microphone (Optional) 2 x 1.5V AA size alkaline batteries (Optional)

FCC Warning

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.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant 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 to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with FCC radiation exposure limits as set forth for an uncontrolled environment. This device should be installed and operated so that its antenna(s) are not co-located or operating in conjunction with any other antenna or transmitter.

This device is limited to locations separated from licensed services by the following distances:

(1) Four kilometers outside the following protected service contours of co-channel TV stations.

Type of station	Protected contour		
	Channel	Contour (dBu)	Propagation curve
Analog: Class A TV, LPTV, translator and booster	Low VHF (2-6)	47	F(50,50)
	High VHF (7-13)	56	F(50,50)
	UHF (14-51)	64	F(50,50)
Digital: Full service TV, Class A TV, LPTV, translator and booster	Low VHF (2-6)	28	F(50,90)
	High VHF (7-13)	36	F(50,90)
	UHF (14-51)	41	F(50,90)

(2) The following distances outside of the area where a 600 MHz service licensee has commenced operations

Type of station	Separation distance in kilometers	
	Co-channel	Adjacent channel
Base	7	0.2
Mobile	35	31