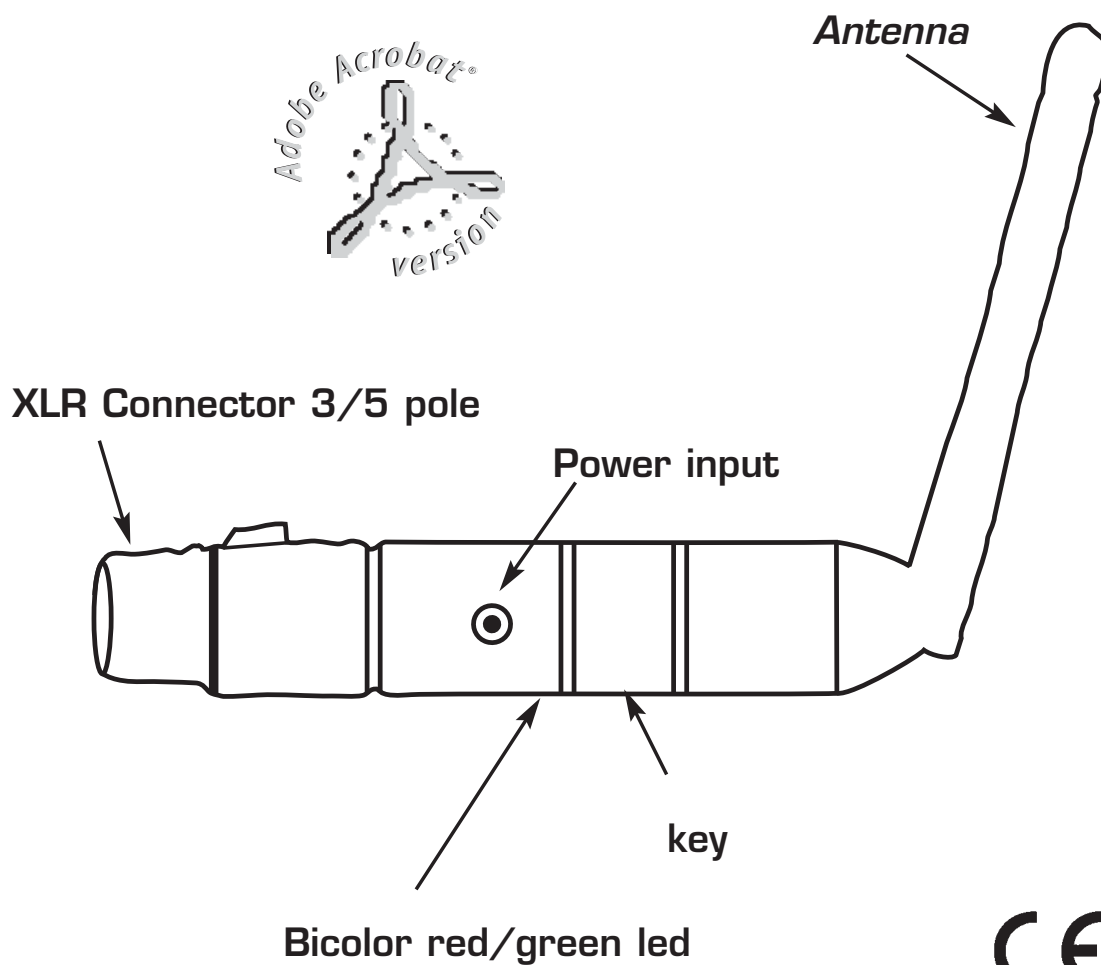


*Next*



# Wireless DMX 512 RECEIVER

**GB** *USER'S MANUAL*

## 1.1 INPUT CONNECTION FOR POWER SUPPLY

GB

Insert the ac-adapter jack completely in the power input  
To disconnect it, extract gently.

**ATTENTION:** do not use ac-adapter different from the one supplied,  
it could cause serious damages at the internal circuitation.

## 1.2 CONNECTION OF THE AC-ADAPTER TO THE ELECTRIC SYSTEM

The supplied ac-adapter has a plug, therefore you should only plug it  
in the socket.

When **Wi D Pen** is powered, the led indicate for three seconds its state (**red**  
or **green**), if this condition is not true, please check if there is power in the elec-  
tric socket or check the connection between ac-adapter/controller and ac-adap-  
ter/electric socket.

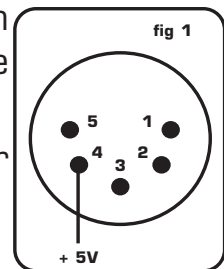
If the problem persist, please consult your dealer.

## 1.3 POWER SUPPLY FOR Wi D Pen FROM THE PROJECTOR

To supply **Wi D Pen** from the pojector you must be made perform  
a modification to the pojector from qualified personnel only (see  
fig.1).

Bring an electrical wire from the +5V of the electronic's pojector  
pcb to the pin 4 of the 5 poles connector

**N.B.** this modification is not standard for DMX 512



## 1.4 USE OF THE KEY

The key allows you to visualize or change the state of the receiver.

To visualize the state of the receiver, press the key once, the led visualizes the  
state for two seconds.

To change the state of the receiver, press the key for more than a second, the  
led changes the state from red to green and from green to red.

**Red = RX1    Green = RX2**

## 1.5 LED FUNCTION

**Slow blinking:** Receiver OK, no DMX 512 signal.

**Fast blinking:** Channel research.

**Switched on :** Receiver OK, DMX 512 signal OK.

**Wi D Pen will work only after the PAIRING operation is executed.  
Refer to Wi DMX transceiver user's manual.**



## Wi D PEN TECHNICAL FEATURES

### **Technical features: Signal**

Output signal: **DMX512/ 1990**

Output connector: **3/5-pin cannon connector female**

### **Technical features: Radio**

Frequency range: **2,4 GHz - 2,483 GHz (ISM)**

Number of channels: **20**

### **Climatic condition for the use**

Humidity: **35% ÷ 80%**

Temperature: **5 ÷ 50 °C**

### **Power supply**

Voltage/current: **5 Vdc / 650 mA**

### **Dimensions and weight**

Dimension (W x L x H) / Weight: **19 x 120 x 19 mm / 80 g**

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