# TopSeed

# **TSFC-2401**

### **User's Manual**

### **Physical Description and Specification:**

The RF Remote Pointer is a GFSK (Gaussian Frequency Shift Key) Transmitter for the frequency band 2.4 TO 2.483 GHz ISM band. The Remote Pointer offers a low power consumption, multi-channel, and data rates up to 250Kbps ,full-integrated Frequency synthesiser and a high efficiency power amplifier to drive a loop antenna, A special circuit design and an unique power amplifier design are used to save current consumption and to save battery life.

This RF Remote Pointer is a best companion of Projector with Laser pointer designed, gives reliable control and accuracy. Remote Pointer RF's radio frequency wireless technology solves all of your presentation input needs.

The Radio Frequency designed in this Version of RF Remote Pointer is GFSK 2.4GHz to 2.483GHz and can be use in a range over 20 Meter from the Receiver at any directions(Free Space). The Remote Pointer can operate for 6 months AAA x 2 Alkaline 3V batteries

#### Dimensions:

The approximate dimensions of the remote's transmitter is as follows:

L X W X H 95mm X 40mm X 16.5mm

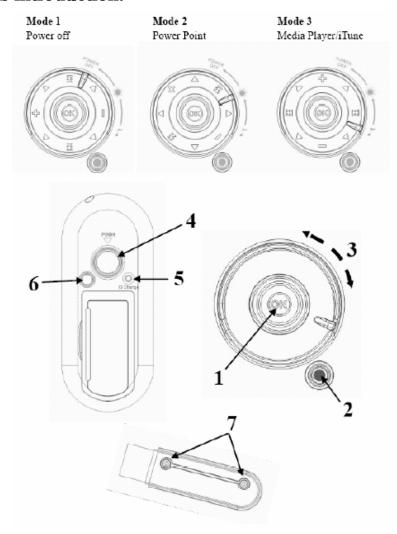
### Weight:

Weight of the RF Flex Pointer not to exceed 60 grams (with batteries).



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# **Functions introduction:**



No	Parts	Mode 1 Power off		Mode 3 MP/iTune
1	Wheel center		Enter slideshow←→Exit slideshow	Play←→Pause
	Push up		Arrow up	Volume up
	Push down		Arrow down	Volume down
	Push left		Arrow left	Previous track
	Push right		Arrow right	Next track
2.	Single button		Black screen	Mute
3	3 mode slide	Mode 1/2/3 switch	Mode 1/2/3 switch	Mode 1/2/3 switch
4	Push button		Laser pointer	Starting media player/ iTune
5	ID change		ID change	ID change



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## **Appendix: Warning Statement**

### **FCC Guidelines**

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.

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

### Declaration of Conformity for R&TTE directive 1999/5/EC

Essential requirements - Article 3

Protection requirements for health and safety - Article 3.1a

Testing for electric safety according to EN 60950-1 has been conducted. These are considered relevant and sufficient.

Protection requirements for electromagnetic compatibility – Article 3.1b

Testing for electromagnetic compatibility according to EN 301 489-1, EN 301 489-3 has been conducted. These are considered relevant and sufficient.

Effective use of the radio spectrum – Article 3.2

Testing for radio test suites according to EN 300 440-2 has been conducted. These are considered relevant and sufficient.

Hereby, [Dong Guan Jess-Link Electronics Co., Ltd.], declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.