

## **Product Operation Description HP1391 and HP1491**

This product is a 900MHz transmitter, which is stereo wireless Headphone system (via Headphone) for audio usage. They would be operated with its associated receiver (headphone), with one AC/DC adaptor TEAD-28-120150U (Input: 120VAC/60Hz/3W; Output: 12V, 150mA).

HP1391 is identical to HP1491 except that:

1. Audio signal is input to HP1391 through the 3.5mm audio signal plug of it. While in HP1491, RCA audio signal jack is provided for the audio signal input.
2. Contact lead is provided in HP1491 for the charge of headphone. While in HP1391, additional cable with power plug is used to charge the headphone.

The main function of HP1391 is modulating the audio signal, transmit RF signal to associated receiver. The operating frequency of HP1391 is 912.0MHz, 912.5MHz and 913.0MHz; the transmitting frequency can be selected by pushing the channel-selective button, which is equipped at the side of HP1391's body.

HP1391 consists of two indicating lights, one is the audio signal indicator LED, and the other is charge LED that will be on when the charging is on going by placing the receiver headphone on transmitter. The audio input port on the rear of the transmitter that can be connected to audio output port of TV, Monitor, VCR, Radio recorder, CD/MP3/VCD/DVD players with the connector provided, the DC jack on the rear is used for DC power connection.