



16-Channel Infrared Receiving Unit

TS-0670HD



Description:

TS-0670HD adopts the latest electronic technology and specialized chip, ensuring the best performance and the longest battery life. The infrared receiving unit is designed according to the human engineering. It can receive infrared signals well. With channel selection and volume adjustment function, power switch control, battery level and signal indicator function, it will turn off automatically to save energy and environmental protection when it doesn't receive signal in five minutes continuously or the earphone was taken out.

Feature:

- * Compliance with IEC 61603-7 and IEC 60914.
- * Fully digital DQPSK demodulation technology.
- * It adopts high transmission frequency (2-6MHz, IEC61603 BAND4 band), will not be interfered by high frequency drive light.
- * With push-button channel selection, it can receive 16 audio channels.
- * Support LCD displaying channel number, battery level and signal status indication.
- * The volume can be adjusted.
- * Noise-free, mute the signal automatically when the signal is too weak, to ensure that only high-quality signal is received.
- * Appearance design is exquisite and elegant. It is equipped with a lanyard to hang the receiver on the chest or put it in the jacket pocket, which is convenient and flexible to use.
- * It's not limited by the venue seat, the meeting representative can go around within the scope of the signal emission.
- * The number of receiver unit is not limited within the scope of the infrared radiation.
- * Receiver unit will turn off automatically to save energy if there is no signal in five minutes or the earphone was taken out.
- * Support 8-hour continuous working.
- * Package with headphones.

Specifications:

Model	TS-0670HD
Power Supply	3.7V 800mAH detachable lithium battery
Demodulation Method	Full digital DQPSK digital demodulation technology
Carrier Frequency	2.0~6.0MHz
Frequency Response	120Hz - 10KHz (standard); 20Hz - 20KHz (high quality)
Maximum SNR	>80dB
headphone load	8-32Ω
headphone Volume	Maximum 40mW
headphone Jack	3.5mm Mono Jack
Standards	IEC60914 IEC 61603-7
THD	<1%
Rated Power	100mW
Standby Power	8mW
Size	58(L)×176(W)×32(H)
Weight	0.11Kg