



Multimedia Active Speaker

T-250BM



Descriptions

It suits for those places that need sound reinforcement such as multimedia classroom, conference room, training room, exclusive shop etc.

Features

- * Transmission frequency: 2.4000~2.53MHz, HIFI, good anti-interference ability.
- * It has the highest 64K @16bit x 2 in the field, and has HDCD sound effect.
- * The sound is delayed (<0.5ms).
- * Frequency response: 80~16KHz
- * It will enter the pairing status automatically when open, after pairing successfully, it will have the reminding sound to shift to the receiving status automatically.
- * The connection distance of automatic pairing between the mainframe and mic is ≤ 3 m, with pairing connection time ≤ 3 s.
- * It realizes the encryption transmission and the receiver supports the automatic sweep frequency function to avoid the interference easily.
- * 2.4G mic volume supports volume adjustment function.
- * It has the charging function with charging management, supports charging and working simultaneously. It uses the Micro USB to charge and can use cellphone charger as well.
- * With laser pointer and PPT flip function.
- * Built-in MP3 player function, 8GTF memory card.
- * Built-in microphone reverb function.
- * The frequency distance (power) can be set by itself.
- * With recording function.
- * Working distance up to 30 meters.
- * 1 line input, 1 mic input.
- * Output overload, short circuit protection.
- * Output 2 x 25W@4 Ω load.
- * When mic input, it has silent sound function.
- * It is built-in 1 mic volume adjustment, 1 line input sound volume adjustment, 2 high-bass hidden volume adjustment.
- * With 100V broadcast input interface, priority over local broadcast.

Model	T-250BM
Rating output power	2 x 25W
Output impedance	4-8 Ω
Output sensitivity	AUX: 350Mv \pm 20MV MIC: 5MV \pm 0.5MV
Sampling	64K @16bit x 2
S/N Ratio	≥ 70 dB
Frequency response	80~16KHz (± 3 dB)
Sound volume adjustment	1 MIC sound volume, 1 AUX sound volume
THD	$\leq 1\%$
Working temperature	5 $^{\circ}$ C~40 $^{\circ}$ C
Working humidity	20%~80% related humidity, no moisture condensation
RAM	8G
Frequency	2.4000~2.53MHz
Pairing	automatic
Pairing Distance	≤ 3 m
Power supply consumption	≤ 60 W
Voltage	~ 220-240V 50/60Hz
Dimension	200 x 210 x 300mm
Weight	7Kg

