

# H-840B UHF Wireless Meeting Microphone

**Product ID:** H-840B



## Short Description

Frequency range: 470-960MHz

1 receiver & 4 transmitter

## Description

? System include 1 receiver and 4 transmitter microphone

? Adopt UHF 470-960MHz PLL frequency synthesizer technology

? Adopt multi-channel high band and intermediate band frequency selective filtering, fully eliminate interference signal

? Build-in feedback eliminating technology which can decrease the feedback and noise effectively

? Build-in multiple noise detecting circuit and TONE-LOCK system to make sure the system has strong anti-jamming function

? Perfect performance with the best chips and components; adopt SMD original mount design to enhance the product quality and stability

? Operation distance up to 60 meters with the best condition, 40 meters in normal

condition

? Frequency and channel are locked to protect anti-jamming function

### Specification

| Model                      | H-840B            |
|----------------------------|-------------------|
| Carrier Frequency Range    | UHF 470MHz~960MHz |
| Modulation                 | FM                |
| Frequency Stability        | 200ppm            |
| Frequency Response         | 60Hz~16KHz        |
| Max deviation              | ±25KHz            |
| T.H.D                      | <1%               |
| RF output                  | 30mW              |
| Current consumption        | 100mA             |
| Pressure limit sensitivity | -70 ~ -98dBm      |
| Pilot carrier frequency    | 32KHz             |
| Service Range              | 60M               |