

H-280U UHF Wireless Meeting Microphone

Product ID: H-280U



Short Description

Frequency range:

740-790MHz/610.00-659.75MHz

1 receiver & 2 transmitter

Description

? System include 1 receiver and 2 transmitter microphone

? Operating frequency range: UHF 740-790MHz/610.00-659.75MHz

? Adopts CPU control and PLL combined technology

? Frequency stability: $<\pm 30\text{PPm}$

? The FM maximum frequency could be adjustable within the range from -45 KHz to +45KHz

? It is equipped with the pre-warning display for weak battery, audio frequency response compressor and auto electricity level control circuit

? 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

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

? Operation distance up to 100 meters with the best condition, 50 meters in normal condition

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

Speficiation

Carrier Frequency Range	UHF 740MHz~789.75MHz UHF 610.00MHz ~ 659.75MHz
Modulation	FM
Frequency Channel	200
Switching Bandwidth	250KHz
Frequency stability	<±30PPm
Dynamic Range	100dB
Frequency response	40Hz~18KHz
Max deviation	±45KHz
T.H.D	<0.5%
S/N rato	105dB
Power consumption	13W
Pressure limit sensitivity	-70 ~ -98dBm
Pilot carrier frequency	32KHz
Service Range	100M
Power supply	AC110V-230V 50Hz/60Hz DC12.8V 1500mA