

QT-360

Dual Channel Wireless Microphone



Features

QT-360 is made of high-grade aluminum alloy panel with classic black wire drawing and oxidation treatment process spray paint which makes the product more durable. The panel has special antenna fixed hole position to solve the problem of poor acceptance effect caused by cabinet sealing. We also matching the customized corner code, make the project installation more simple.

Functions

- 200 adjustable channels, adopt a new audio circuit framework, digital mute, potentiometer voice star word section, built-in frequency shift processing function, take the initiative to prevent whistle.
- Adopt advanced automatic frequency matching technology, the transmitter will automatically track and lock the receiver frequency.
- With ID recognition function, the function of the screen to eliminate interference and cross frequency phenomenon.
- LCD color liquid display make the working state of the receiver and transmitter can be seen at a glance.
- More comfortable host can be equipped with Hand-held / Lapel Microphone/ Headset Microphone.
- RF frequency ranges: 610.05-669.75MHz.
- Frequency stability: ± 0.002%.
- Frequency response range: 60Hz-16KHz.
- Comprehensive distortion: ≤0.5%.
- S/R ratio: ≥75B
- Phase-locked loop (PLL) frequency synthesizer



Receiver Specification

Model	QT-360
Frequency range	610.05-669.75 MHz
Frequency stability	± 0.002%
FM maximum modulation deviation	± 45 KHz RF
Comprehensive distortion	≤0.5%
S/R ratio	≥75B
Pickup distance	30-60 meter
Weight	1.5 kg
Size	480x180x45 (mm)
Color	Black

Lapel Microphone Specification

Frequency range	610.05-669.75 MHz
Frequency stability	± 0.002%
FM maximum modulation deviation	± 45 KHz RF
RF output power	High 10mW / Low 5mW
Comprehensive distortion	≤0.5%
S/R ratio	≥75B
Pickup distance	30-60 meter
Weight	87.8g include lapel
Size	110 mm
Color	Black
High harmonics	Lower than 60dB
Power	2AA Battery

Handheld Microphone Specification

Frequency range	610.05-669.75 MHz
Polar pattern	Cardioid
Capsule type	Moving-Coil
Power output	30 mW
Spurious suppression	-60dB
Pickup distance	30-60 meter
Power supply	2AA Battery

Environmental

Working temperature	-4°C to +60°C
Storage temperature	-20°C to +70°C
Relative Humidity	<95%

