

## Wireless Microphone KT-M50H

## Embedded software: microphone call control embedded software V1.32



## **Feature**

- \* Streamlined appearance design, user-friendly operation interface, neat and beautiful temperament.
- \* HD LCD display, intuitive and clear interface.
- \* Adopt PLL dual-channel loop design, and the ID code locks the optional channel function.
- $^{\star}$  The sound curve has been carefully tuned for a warm and clear sound.
- \* Lockable control function selection, adjustable wireless gain connection function.
- \* High-performance audio processing chip, ultra-low distortion sound processing circuit design.
- \* The ultra-high frequency dynamic compression and shunt technology automatically shunts the high and low frequencies to show better dynamic performance.
- \* Brand new power regulation with 2 levels of power regulation.
- \* Using automatic human hand detection technology, the microphone will be automatically muted after the hand leaves for 3 seconds (any direction and any angle), automatically save energy and enter the standby state after 5 minutes, and automatically shut down and completely disconnect the power supply after 10 minutes.

## **Specification**

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System	
Frequency range	640-690MHz
Total channel number	200CH
Frequency interval	250KHz
Effective use distance	About 50m
Frequency width	50MHz
Frequency module	100
Frequency oscillation mode	PLL Frequency Synthesis
Receiver	
SNR	≥50dB
Frequency stability	±5KHz
Receiving mode	CPU control frequency selection + pilot identification reception
Mute mode	Mute lock loop
Display mode	LCD
Power supply	DC 12V/1.25A
Audio output	2 XLR balanced interfaces + 1 TRS 6.3mm unbalanced interface
Dimension (L×H×D)	210×52.4×151.8mm
Transmitter	
Microphone power	≤30mW
Display mode	LCD
Microphone cartridge	Dynamic microphone
Net weight	1.8Kg
Gross weight	16Kg