

(2 channel receiver + 2 handheld or lapel MICs options)



Product Description

T-522UB is a wireless microphone system that suitable for professional stage, adopting high-tech design in one: ultra-high frequency (UHF) transmission, dual-channel single-receiver, digital instructions, infrared right frequency, CPU control, PLL phase-locked ring technology, noise automatic detection and so on, with 32 frequencies per channel selection, and 64 to adjustable FM points, very easy to handle.

Handheld Emission MIC

Carrier-band	UHF 500~560MHz
Oscillation mode	PLL composite
Carrier power	3 mW
Harmonic radiation	<-63dBm
Maximum deviation	± 45KHz
MIC	Condenser / Dynamic Microphone optional
Battery	two 1.5V battery
Current consumption	<110 mA
Dimensions	36Φ × 260(L)mm

Receiver

Chassis specifications	1U rack mount
Channel Group Number	Dual-channel
Carrier-band	UHF 500~560MHz
Modulation Mode	FM
Oscillation mode	PLL composite
Sensitivity	When the deviation is 25KHz and input is 6dBμ V,S/N>60dB
Maximum deviation	± 45kHz with compression expansion and automatic volume limiting circuits
Bandwidth	20MHz
S/N Ratio	>95 dB
Integrated T.H.D.	<1.1% @ 1KHz
Integrated Frequency Response	50Hz~ 18KHz ± 3dB, with low-frequency attenuation filter frequency circuit
The maximum output voltage	Balanced MIC-LEVEL:-20dBV/100Ω Unbalanced LINE-LEVEL:-4dBV/5KΩ
Butput jack	XLR Balanced and 6.3φ unbalanced jack
AC power supply	Built-in 220V AC switching supply
Dimensions	480(L) × 198(H) × 44(W)mm