

# IT-FAN-709

## Desktop Hi-fidelity Pickup

### FEATURES

- Pickup Distance: Effective Distance 0-2m;
- Microphone: Professional 9.7mm Nickelage Condenser Sound-head;
- Signal Processing Circuit: Professional High Definition Low Noise Audio Processor;
- Working Temperature: -30°C~+80°C;
- Waterproof: Indoor Damp Proof;



### SPECIFICATIONS

Model No.	<b>IT-FAN-709</b>
Type	Desktop Hi-fidelity Pickup
Pickup Distance	2m
Transmission Distance	3000m
Sound-head Dimension	Professional 9.7mm Nickelage Condenser Sound-head
SNR	78dB
Dynamic Range	116dB (1KHz at Max dB SPL)
Sensitivity	-30dB
Max. Sustainable Sound Pressure	131dB SPL (1KHz, THD 1%)
Directional Characteristic	Omni-directional
Frequency Response	20HZ~20kHz (Voice Frequency Band Enhanced Optimization)
Output Impedance	600Ω Non-equilibrium
Output Signal Amplitude	2.5Vpp/-30dB
Signal Processing Circuit	Professional High Definition Low Noise Audio Processing
Waterproof	Indoor Damp Proof
Microphone	Professional Measuring Nickelage Condenser Sound-head
Sound-head Quantity	Single Sound-head
Certification	CE (European Union), FCC (U.S.A)
Protection Circuit	Lightning Protection, Power Polarity Reversal Protection
Transmission Cable	3 Core 0.5mm <sup>2</sup> RVVP Shielded Cable
Working Voltage	DC 12V (AC 24V Optional)
Working Current	20 mA
Working Temperature	-30°C ~ 80°C
Color	Black
Material	Alloy
Dimension	101mm (L) ×73mm (W) ×22mm (H)
Weight	220g

### DIMENSIONS (mm)

