

# PROAUDIO TM-60

## Long Shotgun Condenser Microphone

### Instruction Manual

#### General

The TM - 60 is a long shotgun interference tube microphone. The transducer is pure condenser capsule. It ensures maximum directivity for nearly complete rejection of sounds from the sides and rear. The TM -60 has been specially created to meet the critical long-distance pickup demands of broadcasting, film/TV sound, professional recording, wildlife recording and theater sound reinforcement. Its frequency-independent directivity prevents sound coloration from off-axis sound sources.

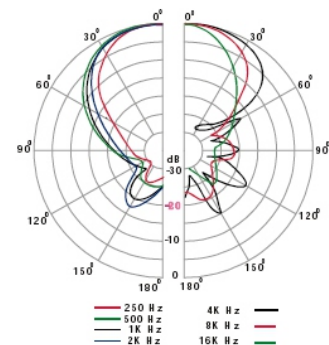
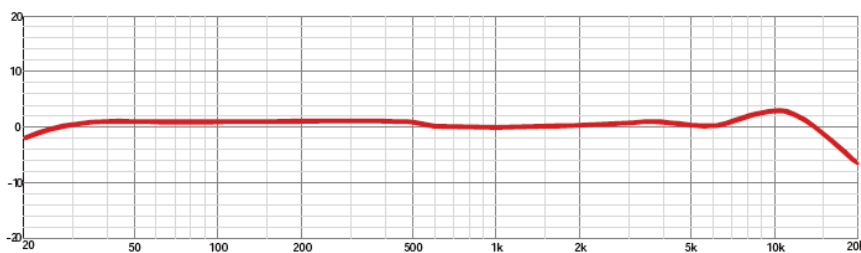
#### Features

- Excellent sound rejection from the sides and rear of the mic due to interference tube principle
- Gold-sputtered diaphragm employed with high sensitivity and wide frequency response
- Transformerless circuitry virtually designed with low inherent self noise, distortion and environment interference
- Rugged finish and weather proof
- Black, anodized light metal body
- Designed for professional recording, broadcasting and film/TV/video production

#### Specifications

Type	small diaphragm condenser microphone
Pick-up pattern	hyper-cardioid
Frequency range	20Hz to 20000 Hz
Sensitivity	28mV/Pa(-31dB@1000Hz, re.0dB=1V/Pa)
Rated Impedance	150 Ohm
Recommended load impedance	1500 Ohm
MAX. SPL for 1% THD @1000Hz	128dB
Equivalent noise level to IEC 268-4(A Weighted)	16dB-A
S/N ratio	78dB-A
Supply voltage	48 V $\pm$ 4 V
Dimensions	$\Phi$ 20 $\times$ 570mm

#### Frequency and polar pattern



#### Accessories

- Foam windscreen
- Clip clamp
- Instruction manual
- Aluminum carrying case



PRO AUDIO MIC