



MODEL No: **TX540D**



Speaker Specifications

Type	Transducer moving coil dynamic speaker
Impedance	$32 \pm 15\% \Omega$ at 1 kHz
Sensitivity	110 dB $\pm 5\%$ / 1 mW on a coupler
Frequency respond	100 Hz ~ 4.5 kHz
Rated input power	1 mW (Normal)
Maximum input power	300 mW

Microphone Specifications

Type	Puckup MIC
Sensitivity Range	-38 ± 3 dB RL =2.2 k Ω Vs=2.0 V(DC) 0 dB = 1 V/Pa
Impedance Max	2.2k Ω 1 kHz
Frequency	300 - 5 kHz
Current Consumption Max	0.5uA (at RL=2.2 k Ω Vs=2.0 V(DC))
Max Sound Pressure Level	115 dB S.P.L. at 1 kHz THD < 10%

Drawing (unit: mm)

