



Model: **TX300M-** (xxx)

Connector Suffix	Radio Models
K01	KENWOOD TK3230/3000/3402/3312/3360/3170, NX240/340/220/320/420, TKD240/340



Speaker Specification:

Type:	Type: Transducer moving coil dynamic speaker
Impedance:	Impedance: 100 (32+68) Ω \pm 15% @ 1 KHz
Sensitivity:	Sensitivity: 103 \pm 3 dB @ 1 KHz
Frequency respond:	Frequency respond: 100 - 4.5 KHz
Rated input power:	Rated input power: 1 mW
Maximum input:	Maximum input: 10 mW

Microphone Specification:

Sensitivity range:	44 \pm 3 dB (0dB=1v/Pa, 1kHz)
Impedance max:	2.2 k Ω \pm 10% @ 1 kHz
Frequency:	50 Hz - 10 kHz
Current consumption max:	500 μ A RL=2.2 k Ω Vs=3.0 V(DC)
Operation voltage range:	1.0 - 10 V(DC)
Max sound pressure level:	110 dB = 1 kHz