



Model: **TX302-** (xxx)

Connector Suffix

Radio Models

M01



HYT TC-500/ 508/ 518/ 580/ 600/ 610/ 700 PD506, Motorola GP300/ SP-50/ P1225/ PRO3150/ MAG ONE/ EP150/350/ EP450/ DEP450/DTR620 /RVA50/VLR150

Speaker Specification:

Type:	Moving coil dynamic speaker
Impedance:	8Ω±15% @1KHZ
Sensitivity:	96±3dB @1KHZ
Resonance freq:	(F0) 600 Hz ± 20%
Frequency respond:	F0~9 kHz
Rated input power:	1 W
Maximum input:	2 W

Microphone Specification:

Sensitivity range:	-47 ± 2dB RL=2.2K Ω Vs=3.0V(DC) 1KHz 2.2KΩ
Impedance max:	1kHz (RL=2.2KΩ)
Frequency:	50 - 1600 Hz
Current consumption max:	0.5 uA RL = 2.2 kΩ Vs = 3.0 V(DC)
Operation voltage range:	1.0 V - 10 V(DC)
Max sound pressure level:	115 dB S.P.L.