



## Model: TXEHMAV2

### Radio Models



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

### Speaker Specification:

<b>Type:</b>	Moving coil dynamic speaker
<b>Impedance:</b>	32 Ω ± 15% @ 1kHz
<b>Sensitivity:</b>	101 ± 3 dB @ 1 kHz 1 mW
<b>Resonance frequency:</b>	100 ~ 4.5 kHz
<b>Rated input power:</b>	1 mW
<b>Maximum input power:</b>	10 mW

### Microphone Specification:

<b>Sensitivity range:</b>	-38 ± 2 dB RL = 2.2 kΩ Vs = 2.0 V(DC) 0 dB = 1 V/Pa
<b>Impedance max:</b>	2.2 kΩ 1 kHz (RL = 2.2 kΩ)
<b>Frequency:</b>	100 - 10 kHz
<b>Current consumption max:</b>	0.5 uA RL = 2.2 kΩ Vs = 3.0 V(DC)
<b>Operation voltage range:</b>	1.0 V - 10 V(DC)
<b>Max sound pressure level:</b>	115 dB S.P.L THD < 5% at 1 kHz