



Model: TX885- (xxx)

Connector Suffix		Radio Models
V03		VERTEX VX-160/ VX-231/ VX-180/ VX-210/ VX-400

Speaker Specification:	
Type:	Transducer Moving coil dynamic speaker
Impedance:	90 Ω ± 15% @1 kHz
Sensivity:	110 ± 3 dB @ 1 kHz
Frequency respond:	(F0) 400 Hz ± 20%
Rated input power:	F0~5 kHz
Maximum input power:	500 mW

Microphone Specification:	
Sensivity range:	-34 ± 2 dB RL = 2.2 kΩ Vs = 3.0 V(DC) 1 kHz 0dB = 1V/Pa
Impedance max:	2.2 kΩ 1 kHz (RL = 2.2 kΩ)
Frequency:	20 - 20 kHz
Current Consumption Max:	0.5 uA RL = 2.2 kΩ Vs = 3.0 V(DC)
Operation Voltage Range:	1.0V - 10 V(DC)
Max Sound pressure Level:	115 dB S.P.L.