



Model: TX309-(xxx)

Connector Suffix	Radio Models
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V03



VERTEX VX-160/ VX-231/ VX-180/ VX-210/ VX-400

Speaker Specification:

Size:	Ø 12.5 * 2.0 mm
Sensitivity:	92 ± 3 dB / 1 Watt 0.5 Meter
Impedance:	8 Ω ± 15% at 1000 Hz
Frequency range:	(F0) ~ 20 kHz
Rated input power:	F0 ~ 9 kHz
Maximum input power:	500 mW

Microphone Specification:

Size:	Ø 6.0 * 2.7 mm
Sensitivity:	-30 ± 3 dB (0 dB = 1 V/Pa at 1 kHz)
Impedance:	2.2 kΩ 1 kHz (RL = 2.2 kΩ)
Frequency:	20 ~ 20 kHz (0 dB = 1 V/Pa, 1 kHz)
Operation voltage range:	1.0 - 10 V(DC)
Operating voltage:	1.0 V - 10 V(DC)

Cable

Diameter:	Ø 5.5 mm
Material:	PU
Operating temperature:	-30 ~ 120°C