



ANATECH

advanced vehicle & in-building mobile communications solutions

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technical services since 1993

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COMPARISON CHART - UHF

	Vertex VX-354	Motorola CP200	Kenwood TK-3212	
Typical Sell Price (Programmed)	\$325	\$450	\$350	
Power Output	5	4	4	Watts (directly affects range)
Number of Channels	up to 16	up to 16	up to 128	
Alpha Display	Yes	No	Yes	
Signal Strength Indicator	Yes	No	Yes	
Battery Indicator	Yes	No	Yes	
Weight	11	13	13.4	Ounces
Battery Standby Use	14	12	10	Hours
Battery Capacity	2000 Li-Ion	1800 Li-Ion	1500 Ni-MH	mA/Hr
Radio Dimensions (HxWxD)	4.1 x 2.3 x 1.3	5.0 x 2.4 x 1.75	4.8 x 2.13 x 1.65	Inches
Speaker Loudness	500	500	500	milliWatts
Die-Cast Chassis	Yes	Yes	Yes	
Temperature Range	-30 to +60	-30 to +60	-30 to +60	Degrees Celsius
Supplied Antenna	High Gain	Stubby*	High Gain	
Warranty (radio)	3	2	2	Years
Warranty (accessories)	1	1	1	Year

* stubby antenna typically equates to 80% performance of High Gain, which directly affects range