

Portable Comparison Matrix

(X = YES) (- = No)	SP50	P1225	GP350	HT750	HT1000	HT1250	VISAR
GENERAL SPECS							
BAND AVAILABILITY	VHF, UHF	VHF, UHF	VHF, UHF	LB, VHF, UHF	VHF, UHF	LB, VHF, UHF	VHF, UHF
LOW BAND	-	-	-	29-42, 35-50	-	29-42, 35-50	-
VHF	150-170	150-174	146-174	136-174	136-174	136-174	136-178
UHF	450-470	450-470	438-470	403-470, 450-527	403-470, 450-527	403-470, 450-527	403-470, 450-520
SIZE: H x W x D w/ LARGEST BATTERY	5.5"x 2.24"x 1.45"	5.5"x 2.24"x 1.45"	5.5"x 2.34"x 1.65"	5.4"x 2.26"x 1.5"	6.30"x 2.34"x 1.54"	5.4"x 2.26"x 1.5"	4.05"x 2.17"x 1.45"
Weight w/ LARGEST BATTERY	16.4 Ounces	17.6 Ounces	17.8 Ounces	17.5 Ounces	19.4 Ounces	17.5 Ounces	14.3 Ounces
NUMBER OF MODES:	2 or 10	2 or 16	2 or 16	4 or 16	2 or 16	up to 128	2 or 16
FEATURES							
12.5/25 kHz SWITCHABLE CHANNEL SPACING	-	X	-	X	X	X	X
X-PAND TECHNOLOGY	-	X	-	X	-	X	-
BATTERY SAVER	X	X	X	X	X	X	X
BATTERY STATUS INDICATOR	-	X	-	X	-	X	-
MIL-SPEC CERTIFIED	Limited	Full	Full	Full	Full	Full	Full
TIME OUT TIMER	X	X	X	X	X	X	X
BUSY CHANNEL LOCKOUT	X	X	X	X	X	X	X
ADJUSTABLE POWER LEVELS	X	X	X	X	X	X	X
INTERNAL VOX	-	X	X	X	-	X	-
DISPLAY	-	6 Character	-	-	-	14 Character	2 Character
PROGRAMMABLE BUTTONS	1	2	2	4	4	8	2
MULTIPLE RING TONES	-	-	-	X	-	X	-
EMERGENCY SIREN	-	-	-	X	-	X	-
FACTORY MUTUAL APPROVED	-	Option	Option	Option	Option	Option	Option
SIGNALLING FEATURES							
QUIK-CALL II DECODE	Option Board	Option Board	X	X	X	X	X
QUIK-CALL II ENCODE	-	-	-	-	-	X	-
DTMF DECODE	-	-	-	Option Board	-	Option Board	-
DTMF TELEPHONE INTERCONNECT	Optional	Optional	Optional	Optional	Optional	Optional	Optional
MDC-1200 CALL ALERT DECODE	-	-	X	X	X	X	X
MDC-1200 CALL ALERT ENCODE	-	-	-	-	-	X	-
MDC-1200 SEL CALL DECODE	-	-	X	X	X	X	X
MDC-1200 SEL CALL ENCODE	-	-	-	-	-	X	-
MDC-1200 PTT-ID DECODE	-	-	-	-	-	X	-
MDC-1200 PTT-ID ENCODE	-	-	X	X	X	X	X
MDC-1200 EMERGENCY ENCODE	-	-	-	-	X	X	X
MDC-1200 RADIO CHECK DECODE	-	-	X	X	X	X	X
MDC-1200 RADIO CHECK ENCODE	-	-	-	-	-	X	-
SCAN							
HOME REVERT SCAN	X	X	X	X	X	X	X
NUISANCE CHANNEL DELETE	X	X	X	X	X	X	X
OPERATOR SELECT SCAN	-	-	-	-	-	X	-
PRIORITY SCAN	-	X	X	X	X	X	X
DUAL PRIORITY SCAN	-	-	-	-	-	X	-
TALK BACK SCAN	X	X	X	X	X	X	X
MISC. FEATURES							
BATTERY GAS GAUGE (A/V)	-	-	-	-	-	X	-
CLOCK/DATE ON DISPLAY	-	-	-	-	-	X	-
SIGNAL STRENGTH INDICATOR	-	-	-	-	-	X	-
LITHIUM ION BATTERY	-	-	-	Option	-	Option	-
OPTION BOARD EXPANDABILITY	X	X	X	X	X	X	-
VOICE STORAGE	-	-	-	Option Board	-	Option Board	-
WARRANTY	1 Year	1 Year	1 Year	2 Years	1 Year	2 Years	1 Year