

COMBINATION NOMENCLATURE

DIGITS 1 & 2	DIGIT 3	DIGIT 4	DIGIT 5	DIGIT 6	DIGITS 7 - 9	DIGIT 10	DIGIT 11	DIGIT 12	DIGIT 13	DIGIT 14	DIGIT 15	DIGIT 16	DIGIT 17
Product Code	Transmit Frequency Range	Receive Frequency Range	Channel Spacing	Type	RF Power Output	Freq. Capacity	Control	Assembled	Oscillator Stability	Mechanical Package	System Voltage	Receiver Type	Audio Power
M4	G 136-153 MHz	G 136-153 MHz	1 30 kHz	0 Standard	040 40 Watts	A 1 Tx 1 Rx	0 Standard	U MRPD	A ±2 PPM	0 Standard	0 ±12 VDC	0 Standard	0 12 Watts
	H 150.8- 174 MHz	H 150.8- 174 MHz	2 25 kHz		100 100 Watts	C 2 Tx 2 Rx			B ±5 PPM			U UHS Preamp	
	U 450-470 MHz	U 450-470 MHz	3 20 kHz		110 110 Watts	F 4 Tx 4 Rx							

STRUCTURED OPTIONS

DIGIT A	DIGIT B	DIGIT C	DIGIT D	DIGIT E	DIGIT F	DIGIT J	DIGIT M	DIGIT N	DIGIT P	DIGIT S	DIGIT T	DIGIT U	DIGIT W
Transmit Frequencies	Receive Frequencies	Option	Channel Guard	Digital CG	Fuse	Carrier Control Timer	Mounting Hardware	Antenna	Squash	Antenna Switch	External Relay	Acknowledgment	Tone Initiation
O None	O None	O None	O None	O None	O Standard	O None	O Standard	O No Antenna	O Filed	O Standard	O None	O None	O Hook-switch 1-Tone
A 1-Tx	A 1-Rx	A T-90 Enc/Dec	C 1-Tone Enc/Dec	C 1-Code Enc/Dec	N No Fuse	1 CCT (1-minute)	N No Hardware	A Whip Antenna	V Variable	S Solid State	A 2-Sec	A 1 Act Dec; Seq 1	A Push Button 1-Tone
B 2-Tx	B 2-Rx	B T-90 Dec	D 1-Tone (Dec Only)	D 1-Code Dec							B 6-Sec	B Act Dec; Seq 2	B Push Button 2-Tone
C 3-Tx	C 3-Rx	C T-90 Enc/Dec	E 1-Tone (Enc Only)	E 1-Code Enc							C 12-Sec		C Hook-switch 2-Tone
D 4-Tx	D 4-Rx	D T-99 Enc	F Tone Reject Filter	G M-Code Enc/Dec							D Latched		D None
		E T-99 Dec	G M-Tone Enc/Dec	H M-Code Enc									
		F T-99 Enc/Dec	H M-Tone Enc	J M-Code Dec									
		G 5-Tone Enc	J M-Tone Dec										
		H 5-Tone Dec; 1-44K											
		J 5-Tone Dec; 2-Sec											
		K 5-Tone Enc/Dec; 2-Sec											
		L 5-Tone Enc/Dec; 1-Sec											

INSTALLATION/MAINTENANCE MANUAL BINDER	ECP200
COMBINATION MANUAL (BLACK & WHITE) <u>DIGIT 3</u> G,H U	LBI-31025 LBI-31020
INSTALLATION MANUAL (BLACK & WHITE) <u>DIGIT</u> ALL	LBI-31031
SERVICE SECTION (WHITE) <u>DIGIT 3</u> G,H U	LBI-31026 LBI-31021
TRS BOARD (WHITE) <u>DIGIT 3</u> G,H U	LBI-31141 LBI-31116
POWER AMPLIFIER (WHITE) <u>DIGIT 3</u> DIGIT 7, 8 & 9 G,H 040 H 110 G 110 U 040 U 100 U 075	LBI-31028 LBI-31028 LBI-31150 LBI-31023 LBI-31023 LBI-31093
CONTROL UNIT (BLUE) <u>DIGIT</u> ALL	(As Required)
CHANNEL GUARD (GREEN) <u>DIGIT C</u> A-D, F-J N <u>DIGIT D</u> C,D,E,F G,H,J OPTION <u>DIGIT E</u> (Digital CG) O C,D,E G,H,J	LBI-31127 LBI-31103 LBI-31034 LBI-31136 NONE LBI-31122 LBI-31147
CARRIER CONTROL TIMER (WHITE) <u>DIGIT J</u> I	LBI-31064

NON-STRUCTURED OPTIONS

<u>OPTION</u>	<u>PUBLICATION</u>	<u>DESCRIPTION</u>
PD01	LBI-31029*	Fuse Mounting Assembly (40 Watt)
PD02	LBI-31029*	Fuse Mounting Assembly (65 Watt)
PD03	LBI-31029*	Fuse Mounting Assembly (100/110 Watt)
MA01	LBI-31031*	Mounting Hardware Kit
MN01	LBI-31031*	Mounting Plate
MA02	LBI-31031*	Mounting Standoffs
DA10	NONE	Lease Nameplate
AN01	LBI-31029*	Hi Band/UHF Antenna
AN02	LBI-30690	UHF High Power Antenna
PD04	LBI-3184	Noise Suppression Kit
SU01	LBI-30723	PA A+ Switching Relay
MA03	LBI-31031*	Side Mount Battery Terminal
SW01	NONE	CSIP
SW02	NONE	CSIP
DC01	LBI-4933	Dual Control W/Parallel Spkr Audio
DC02	LBI-4933	Dual Control W/Switched Spkr Audio
TS01	LBI-4454	Test Set Adaptor

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