

PUBLICATION INDEX MASTR® CONTROLLER

COMBINATION NOMENCLATURE

Digit 1	Digit 2	Digit 3	Digit 4	Digit 5	Digit 6	Digit 7
Product	Type of Control	Mechanical Package	Frequency Control	Channel Guard Option	Color	Repeat Disable Option
5 Remote Control	3 DC Control	9 Standard	A 1 Freq.Tx 1 Freq.Rx	1 Standard	S Standard	1 Standard
	4 Tone Control		B 2-Freq.Tx 1-Freq.Rx	2 Channel Guard		2 Repeat Disable
	5 EACOM Tone Control With Digital Decoder		C 2-Freq.Tx 2-Freq.Rx			
	6 EACOM Tone Control With DTMF Decoder		D 1-Freq.Tx 2-Freq.Rx			
			R 1-Freq.Tx PSLM (1Rx) or Sim. Mon. of two Rx			
			S 2-Freq.Tx PSLM (1Rx) or Sim. Mon. of two Rx			
			E 3-Freq.Tx 3-Freq.Rx			
			F 4-Freq.Tx 4-Freq.Rx			

OPERATOR'S MANUAL

DIGIT 2

3,4

5,6

MAINTENANCE MANUAL (DARK BLUE)

DIGIT 2

3,4

5,6

TONE MANUAL (LIGHT GREEN)

DIGIT 2

5

6

LBI-4563
LBI-30578

LBI-31017 (LBI-4478 PRIOR TO 1982)
LBI-30567/DF4112

LBI-4937/DF5049
LBI-30450

MASTR® CONTROLLER OPTIONS (PC64)

OPTION	PUBLICATION	DESCRIPTION
5014		Heavy Duty Footswitch
5227	LBI-31017*/DF4094	Dual Footswitch
5228	LBI-31017*/DF4094	Headset (Earband)
5229	LBI-31017*/DF4094	Headset (Headband)
5273	LBI-31017*/DF4094	Headset (Earband)
5274	LBI-31017*/DF4094	Headset (Headband)
8526	LBI-31017*/DF4094	DC Battery Standby
8527	LBI-31017*/DF4094 LBI-30567*/DF4112	Parallel TX Indicator
8528	LBI-31017*/DF4094 LBI-30567*/DF4112	Alert Tone
8529	LBI-31017*/DF4094 LBI-30567*/DF4112	VU Meter Kit
8530	LBI-31017*/DF4094	E & M Signaling
8531	LBI-31017*/DF4094 LBI-30567*/DF4112	Telephone Line Surge Protection
8532	LBI-31017*/DF4094 LBI-30567*/DF4112	Telephone Line Surge Protection
8533	LBI-31017*/DF4094	Partial Speaker Mute
8534	LBI-31017*/DF4094	Mechanical 24-Hr. Clock
8535	LBI-31017*/DF4094	Mechanical 24-Hr. Clock
8536	LBI-31017*/DF4094	Intercom Kit
8537	LBI-31017*/DF4094	DC Supervisory Control
8538	LBI-31017*/DF4094	Tone Take-Over
8539	LBI-31017*/DF4094	Alternate Line
8540	LBI-31017*/DF4094	Auxiliary No. 1 ON-OFF
8541	LBI-31017*/DF4094	Auxiliary No. 2 ON-OFF
8544	LBI-31017*/DF4094 LBI-30567*/DF4112	Extender Board Kit
8545	LBI-31017*/DF4094 LBI-30567*/DF4112	Battery Standby Flasher
8546	LBI-31017*/DF4094	Headset Adapter Kit
8547	LBI-31017*/DF4094	Two-Level Squelch
8548	LBI-31017*/DF4094	CG ON-OFF
8549	LBI-31017*/DF4094	Boom Mike
8550	LBI-31017*/DF4094	Boom Mike
8553	LBI-31017*/DF4094	4-Wire Audio Kit
8554	LBI-31017*/DF4094 LBI-30567*/DF4112	Parallel TX Indicator
8555	LBI-31017*/DF4094 LBI-30567*/DF4112	Tone Notch Filter
8556	LBI-31017*/DF4094 LBI-30567*/DF4112	Power Line Surge Protection
8557	LBI-31017*/DF4094	CG ON-OFF
8558	LBI-31017*/DF4094	Switch Grid
8559	LBI-4910/DF9025	RX Voting Application
8560	LBI-31017*/DF4094 LBI-30567*/DF4112	Type 90 or 99 Decoder Kit
8561	LBI-31017*/DF4094 LBI30567*/DF4112	Type 90 Encoder

Product Code 64
MASTR® CONTROLLER

OPTION	PUBLICATION	DESCRIPTION
8563	LBI-31017*/DF4094	Secode Digital Encoder
	LBI-30567*/DF4112	
8564	LBI-31017*/DF4094	4-Foot Extension Cable
	LBI-30567*/DF4112	
8565	LBI-31017*/DF4094	4-Foot Extension Cable
	LBI-30567*/DF4112	
8567	None	Stepdown Transformer
8568	LBI-31017*/DF4094	12-Hr. Clock Kit
8569	LBI-31017*/DF4094	24-Hr. Clock Kit
8570	LBI-4937/DF5049	Digital Dial Encoder
8571	LBI-4937/DF5049	Digital Dial Encoder
8575	LBI-31017*/DF4094	Headset Adaptor Kit
8576	LBI-4912/DF8411	Electronic 12-Hr. Clock
8577	LBI-4912/DF8411	Electronic 24-Hr. Clock
8578	LBI-4912/DF8411	Electronic 12-Hr. Clock
8579	LBI-4912/DF8411	Electronic 24-Hr. Clock
8580	LBI-31017*/DF4094	4-Wire Alternate Line
8581	LBI-31017*/DF4094	KC-16-A Control Kit
8582	LBI-4954/DF8385	Handset/Hookswitch
8583	LBI-4954/DF8385	Handset/Hookswitch
8585	LBI-4954/DF8385	Handset/Hookswitch
8586	LBI-4911/DF9025	Remote Keying Interface
8587	None	Auto Transformer
8588	LBI-31017*/DF4094	Intercom
	LBI-30567*/DF4112	
8589	LBI-31017*/DF4094	Take-Over (Tone)
	LBI-30567*/DF4112	
8590	LBI-30567*/DF4112	Monitor
8591	None	Handset (White)
8592	LBI-30450	DTMF Encoder
8593	LBI-30791/DF8411	12-Hr., 60 Hz, 121 VAC Clock
8594	LBI-30791/DF8411	24-Hr., 60 Hz, 121 VAC Clock
8595	LBI-30791/DF8411	12-Hr., 50 Hz, 121 VAC Clock
8596	LBI-30791/DF8411	24-Hr., 50 Hz, 121 VAC Clock
8645	LBI-30791	12-Hr., 60 Hz, 240 VAC Clock
8646	LBI-30791	24-Hr., 60 Hz, 240 VAC Clock
8647	LBI-30791	12-Hr., 50 Hz, 240 VAC Clock
8648	LBI-30791	24-Hr., 50 Hz, 240 VAC Clock
8651	LBI-31531 & LBI-31665	Voice Guard, FS-1027 endorsed with DES
8652	LBI-31531 & LBI-31665	Voice Guard, Non-FS-1027 endorsed with DES
8653	LBI-31740 & LBI-31674	Voice Guard, VGE
8654	LBI-31688	1-Frequency Control for E/D Station
8655	LBI-31688	2-Frequency Control for E/D Station

LEGEND:

NONE= NO INSTRUCTION
 *= INSTRUCTIONS
 PROVIDED AS PART
 OF ASSOCIATED
 EQUIPMENT MANUAL

GENERAL ELECTRIC COMPANY • MOBILE COMMUNICATIONS DIVISION
 WORLD HEADQUARTERS • LYNCHBURG, VIRGINIA 24502 U.S.A.

GENERAL  ELECTRIC*
 U.S.A.

* Trademark of General Electric Company U.S.A.
 Printed in U.S.A.