

EC-790 Electronic Locker Lock

Operating and Programming Instructions

FUNCTION	MODE		KEY SEQUENCE				NOTES
	PUBLIC	PRIVATE					
MASTER CODE FUNCTIONS							
CHANGE MASTER CODE	✓	✓	[#] [Old Master Code]	01	[New Master Code] [New Master Code]	MASTER CODE IS EIGHT DIGITS.	
CHANGE USER CODE		✓	[#] [Master Code]	02	[New User Code]	USER CODE IS FOUR DIGITS.	
DELETE USER CODE	✓		[Master Code]			OPENS LOCK AND DELETES USER CODE	
SET / CHANGE SUB-MASTER CODE	✓	✓	[#] [Master Code]	03	[New Sub-Master Code]	SUB-MASTER CODE IS SIX DIGITS	
DELETE SUB-MASTER CODE	✓	✓	[#] [Master Code]	07		DELETES SUB-MASTER CODE	
SET PUBLIC MODE		✓	[#] [Master Code]	08		DELETES ALL EXISTING USER CODES	
SET PRIVATE MODE	✓		[#] [Master Code]	09	[New User Code]	DELETES ALL EXISTING USER CODES	
OPEN LOCK	✓	✓	[Master Code]			DELETES USER CODE IN PUBLIC MODE	
CLOSE LOCK		AUTO				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS	
SET TECHNICIAN MODE	✓		[#] [Master Code]	10	[New Technician Code]	TECHNICIAN CODE IS SIX DIGITS	
REMOVE TECHNICIAN MODE	✓		[#] [Master Code]	11		DELETES TECHNICIAN CODE	
SET AUDIBLE BUTTONS ON	✓	✓	[#] [Master Code]	12		UNIT WILL BEEP ON EACH BUTTON PRESS	
SET AUDIBLE BUTTONS OFF	✓	✓	[#] [Master Code]	13		UNIT WILL OPERATE SILENTLY	
SET AUTO-TIMED UNLOCK ON & SET TIME	✓		[#] [Master Code]	16	[Time Code]	SEE NOTES ON TIMERS BELOW.	
SET AUTO-TIMED UNLOCK OFF	✓		[#] [Master Code]	17		UNIT WILL NOT OPEN AUTOMATICALLY	
SUB-MASTER CODE FUNCTIONS							
CHANGE USER CODE		✓	[#] [Sub-Master Code]	02	[New User Code]	USER CODE IS FOUR OR SIX DIGITS. (FOUR DEFAULT)	
CHANGE SUB MASTER CODE	✓	✓	[#] [Sub-Master Code]	03	[New Sub-Master Code]	SUB-MASTER CODE IS SIX DIGITS.	
DELETE USER CODE	✓		[Sub-Master Code]			OPENS LOCK AND DELETES USER CODE	
OPEN LOCK	✓	✓	[Sub-Master Code]			DELETES USER CODE IN PUBLIC MODE	
CLOSE LOCK		AUTO				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS	
USER CODE FUNCTIONS							
CHANGE USER CODE		✓	[#] [Old User Code]	02	[New User Code] [New User Code]	USER CODE IS FOUR DIGITS.	
OPEN LOCK	✓	✓	[User Code]				
CLOSE LOCK	✓		[User Code] [User Code]			USER CODE IS ENTERED TWICE FOR CONFIRMATION	
CLOSE LOCK		AUTO				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS	
TECHNICIAN CODE FUNCTIONS							
OPEN LOCK	✓		[Technician Code]			DOES NOT DELETE USER CODE	
CLOSE LOCK	AUTO					RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS	
FUNCTIONS AVAILABLE TO ALL CODES							
BATTERY CHECK	✓	✓	[#] [#]			REPLACE BATTERIES IF RED LIGHT SHOWS	
NOTES							
ALL ACCEPTABLE BUTTON PRESSES ARE SIGNIFIED BY A GREEN LIGHT.							
INCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.							
ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.							
FOLLOWING AN ERROR OR "TIME-OUT", UNIT REVERTS TO PREVIOUS SETTINGS.							
TIME CODES ARE 3-DIGIT CODES CORRESPONDING TO THE NUMBER OF MINUTES.							
TIMER FUNCTIONS - TIME CODE EXAMPLES							
TIME CODE 001 1 MIN							
TIME CODE 010 10 MINS							
TIME CODE 030 1/2 HR							
TIME CODE 060 1 HR							
TIME CODE 480 8 HRS							
TIME CODE 720 12 HRS							
TIME CODE 999 16 HRS 39 MINS (MAXIMUM)							
ALL TIMES ARE APPROXIMATE +/- 10%							
BATTERY CONDITION INDICATOR							
GREEN LIGHT - EXCELLENT							
AMBER LIGHT - GOOD							
RED LIGHT - LOW							
RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE							
FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE CHANGE BATTERIES AS SOON AS POSSIBLE							
MASTER CODE (8 digits)							
SUB-MASTER CODE (6 digits)							
USER CODE (4 digits)							
ENSURE THAT YOU CHANGE THE DEFAULT MASTER CODE TO YOUR OWN MASTER CODE AND KEEP A SAFE RECORD IT IS NOT POSSIBLE TO PROGRAM THE LOCK WITHOUT IT							