



# 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] <b>01</b> [New Master Code] [New Master Code]	MASTER CODE IS <b>EIGHT DIGITS</b> .
CHANGE USER CODE		✓	[#] [Master Code] <b>02</b> [New User Code]	USER CODE IS <b>FOUR DIGITS</b> .
DELETE USER CODE	✓		[Master Code]	OPENS LOCK AND DELETES USER CODE
SET / CHANGE SUB-MASTER CODE	✓	✓	[#] [Master Code] <b>03</b> [New Sub-Master Code]	SUB-MASTER CODE IS <b>SIX DIGITS</b>
DELETE SUB-MASTER CODE	✓	✓	[#] [Master Code] <b>07</b>	DELETES SUB-MASTER CODE
SET <b>PUBLIC</b> MODE		✓	[#] [Master Code] <b>08</b>	DELETES ALL EXISTING USER CODES
SET <b>PRIVATE</b> MODE	✓		[#] [Master Code] <b>09</b> [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] <b>10</b> [New Technician Code]	TECHNICIAN CODE IS <b>SIX DIGITS</b>
REMOVE TECHNICIAN MODE	✓		[#] [Master Code] <b>11</b>	DELETES TECHNICIAN CODE
SET AUDIBLE BUTTONS ON	✓	✓	[#] [Master Code] <b>12</b>	UNIT WILL BEEP ON EACH BUTTON PRESS
SET AUDIBLE BUTTONS OFF	✓	✓	[#] [Master Code] <b>13</b>	UNIT WILL OPERATE SILENTLY
SET AUTO-TIMED UNLOCK ON & SET TIME	✓		[#] [Master Code] <b>16</b> [Time Code]	SEE NOTES ON TIMERS BELOW.
SET AUTO-TIMED UNLOCK OFF	✓		[#] [Master Code] <b>17</b>	UNIT WILL NOT OPEN AUTOMATICALLY

### SUB-MASTER CODE FUNCTIONS

CHANGE USER CODE		✓	[#] [Sub-Master Code] <b>02</b> [New User Code]	USER CODE IS <b>FOUR OR SIX DIGITS</b> . (FOUR DEFAULT)
CHANGE SUB MASTER CODE	✓	✓	[#] [Sub-Master Code] <b>03</b> [New Sub-Master Code]	SUB-MASTER CODE IS <b>SIX DIGITS</b> .
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] <b>02</b> [New User Code] [New User Code]	USER CODE IS <b>FOUR DIGITS</b> .
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
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NOTES	TIMER FUNCTIONS - TIME CODE EXAMPLES	BATTERY CONDITION INDICATOR
ALL ACCEPTABLE BUTTON PRESSES ARE SIGNIFIED BY A GREEN LIGHT.	TIME CODE <b>001</b> 1 MIN	GREEN LIGHT - EXCELLENT
INCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.	TIME CODE <b>010</b> 10 MINS	AMBER LIGHT - GOOD
ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.	TIME CODE <b>030</b> 1/2 HR	RED LIGHT - LOW
FOLLOWING AN ERROR OR "TIME-OUT", UNIT REVERTS TO PREVIOUS SETTINGS.	TIME CODE <b>060</b> 1 HR	
TIME CODES ARE 3-DIGIT CODES CORRESPONDING TO THE NUMBER OF MINUTES.	TIME CODE <b>480</b> 8 HRS	RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE
	TIME CODE <b>720</b> 12 HRS	FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE CHANGE BATTERIES AS SOON AS POSSIBLE
	TIME CODE <b>999</b> 16 HRS 39 MINS ( MAXIMUM )	
	ALL TIMES ARE APPROXIMATE +/- 10%	

**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**