## OPERATING AND PROGRAMMING INSTRUCTIONS

## Keypad Digital Combination Lock Range: - 378---



the state of the s	MC	DDE				
FUNCTION	oughc	ORWATE	KEY SEQUENCE			NOTES
MASTER CODE FUNCTIONS - FOR	STE	PS 1-3	PLEASE ENTER THE	RELEV	ANT NUMBERS IN THE SEQUENCE	E SHOWN BELOW (EG. STEP1STEP2STEP3)
III/IOTER GODET GROUNDROTT OF	TOTE		STEP 1			2 3113 W BELSW (Ed. 31E) 131E) 231E) 3)
CHANGE MASTER CODE		,		01		MACTER CORE IS FIGUT DIGITS
CHANGE WASTER CODE	1	1	[logo] [Old Master Code] [logo] [Master Code]	02	[New Master Code] [New Master Code] [New User Code]	MASTER CODE IS <b>EIGHT</b> DIGITS  USER CODE IS <b>FOUR</b> DIGITS
DELETE USER CODE	/	-	[Master Code]	02	[New Oser Code]	OPENS LOCK AND DELETES USER CODE
	1	,		00	[Now Cub Moster Code]	SUB-MASTER CODE IS SIX DIGITS
SET / CHANGE SUB-MASTER CODE		/	[logo] [Master Code]	03	[New Sub-Master Code]	
DELETE SUB-MASTER CODE	/	/	[logo] [Master Code]	07		DELETES SUB-MASTER CODE
OPEN LOCK	1	1	[Master Code]			DELETES USER CODE IN PUBLIC MODE
CLOSE LOCK		AUTO				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
SET PUBLIC MODE		1	[logo] [Master Code]	08		DELETES ALL EXISTING USER CODES
SET PRIVATE MODE	1		[logo] [Master Code]	09	[New User Code]	DELETES ALL EXISTING USER CODES
SET TECHNICIAN MODE	/		[logo] [Master Code]	10	[New Technician Code]	TECHNICIAN CODE IS SIX DIGITS
REMOVE TECHNICIAN MODE	1		[logo] [Master Code]	11		DELETES TECHNICIAN CODE
SET AUDIBLE BUTTONS ON	/	1	[logo] [Master Code]	12		UNIT WILL BEEP ON EACH BUTTON PRESS
SET AUDIBLE BUTTONS OFF	1	1	[logo] [Master Code]	13		UNIT WILL OPERATE SILENTLY
SET ALARM MODE ON & SET TIME		1	[logo] [Master Code]	14	[Time Code]	SWITCHED VERSION ONLY. SEE NOTES ON TIMERS BELOW
SET ALARM MODE OFF		1	[logo] [Master Code]	15		SWITCHED VERSION ONLY
SET AUTO-TIMED UNLOCK ON & SET TIME	1		[logo] [Master Code]	16	[Time Code]	SEE NOTES ON TIMERS BELOW
SET AUTO-TIMED UNLOCK OFF	1		[logo] [Master Code]	17		UNIT WILL NO LONGER OPEN AUTOMATICALLY
SET COIN LOCK MODE ON	1		[logo] [Master Code]	18		SWITCHED VERSION ONLY
SET COIN LOCK MODE OFF	1		[logo] [Master Code]	19		SWITCHED VERSION ONLY
RE-LOCK TIME		1	[logo] [Master Code]	23	[Enter chosen time length]	1 = 8 SECONDS, 2 = 16 SECONDS, 3 = 32 SECONDS
		•			[Enter oneser ame longary	4= 40 SECONDS, 5= 50 SECONDS, 6= 60 SECONDS
LOCK OUT MODE	/		[logo] [Master Code]	24		IF USER GETS CODE WRONG 5 TIMES - 8 SECOND TIME OUT
REMOVE LOCK OUT MODE	1		[logo] [Master Code]	25		
SET AUTO-TIMED CODE CANCEL ON & SET TIME	1		[logo] [Master Code]	26	[Time Code]	DISABLES USER CODE AFTER SET TIME - SEE NOTES ON TIME
SET AUTO-TIMED CODE CANCEL OFF	1		[logo] [Master Code]	27		UNIT WILL NO LONGER CANCEL USER CODE
SUB-MASTER CODE FUNCT	IONS	- PLEA	ASE ENTER THE RELEV	VANT N	IUMBERS IN THE SEQUENCE SHO	OWN BELOW (EG. STEP1STEP2STEP3)
CHANGE USER CODE		1	[logo] [Sub-Master Code]	02	[New User Code]	USER CODE IS <b>FOUR</b> DIGITS
CHANGE SUB MASTER CODE	/	1	[logo] [Sub-Master Code]	03	[New Sub-Master Code]	SUB-MASTER CODE IS SIX DIGITS
DELETE USER CODE	1	_	[Sub-Master Code]	00	[IVEW Gub-Iviaster Gode]	OPENS LOCK AND DELETES USER CODE
OPEN LOCK	1	1	[Sub-Master Code]			DELETES USER CODE IN PUBLIC MODE
CLOSE LOCK	-	AUTO	[Sub-iviaster Code]			RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
USER CODE FUNCTIONS	S - PLI	EASE	ENTER THE RELEVAN	T NUMI	BERS IN THE SEQUENCE SHOWN	BELOW (EG. STEP1STEP2STEP3)
CHANGE USER CODE		1	[logo] [Old User Code]	02	[New User Code] [New User Code]	USER CODE IS FOUR DIGITS
OPEN LOCK	1	1	[User Code]			
CLOSE LOCK	1		[User Code]			WHEN SINGLE USER CODE ENTRY MODE IS SET
CLOSE LOCK	1		[User Code] [User Code]			WHEN <b>DOUBLE</b> USER CODE ENTRY MODE IS SET
CLOSE LOCK		AUTO				RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
			TECHNI	CLANIC	PODE ELINOTIONS	
			TECHNI	CIAN C	CODE FUNCTIONS	
DPEN LOCK	1		[Technician Code]			DOES NOT DELETE USER CODE
	✓ AUTO		[Technician Code]			DOES NOT DELETE USER CODE RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
	-			SAVAII	ARLE TO ALL CODES	
CLOSE LOCK	AUTO		FUNCTIONS	S AVAIL	ABLE TO ALL CODES	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
CLOSE LOCK	-	<b>√</b>		S AVAIL	ABLE TO ALL CODES	
CLOSE LOCK BATTERY CHECK	AUTO	1	FUNCTIONS	S AVAIL	ABLE TO ALL CODES  TIME CODE EXAMPLES	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS
CLOSE LOCK BATTERY CHECK	AUTO	<i>J</i>	FUNCTIONS [logo] [logo] TIMER FUNCTIONS		TIME CODE EXAMPLES	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN	AUTO	<b>✓</b>	FUNCTIONS [logo] [logo]	6 AVAIL		RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN	AUTO	1	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE TIME CODE		TIME CODE EXAMPLES	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.	AUTO	1	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001	TIME CODE EXAMPLES  1 MIN	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT
CLOSE LOCK  SATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4	AUTO	✓	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE TIME CODE	001 010	TIME CODE EXAMPLES  1 MIN 10 MINS	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 BECONDS.	AUTO	<b>V</b>	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE TIME CODE TIME CODE	001 010 030	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD
CLOSE LOCK  SATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.  ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY	AUTO	✓	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE TIME CODE TIME CODE TIME CODE	001 010 030 060	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.  ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.	AUTO	·	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE TIME CODE TIME CODE TIME CODE TIME CODE TIME CODE	001 010 030 060 480	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR 8 HRS 12 HRS	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT -
CLOSE LOCK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.  ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.  FOLLOWING AN ERROR OR "TIME-OUT", UNIT	AUTO	✓	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR 8 HRS	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE  FLASHING RED LIGHT PRIOR TO LOCK OR
DPEN LOCK CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN 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.	AUTO	/	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720 999	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR 8 HRS 12 HRS 16 HRS 39 MINS (MAXIMUM)	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE  FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE. CHAN
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE 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 CORRESPON	AUTO	/	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720 999	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR 8 HRS 12 HRS	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE  FLASHING RED LIGHT PRIOR TO LOCK OR
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE 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 CORRESPON TO THE NUMBER OF MINUTES.	AUTO	/	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720 999	TIME CODE EXAMPLES  1 MIN  10 MINS  1/2 HR  1 HR  8 HRS  12 HRS  16 HRS 39 MINS (MAXIMUM)  APPROXIMATE +/- 10%	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN 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.
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE 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 CORRESPON	AUTO	/	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720 999	TIME CODE EXAMPLES  1 MIN 10 MINS 1/2 HR 1 HR 8 HRS 12 HRS 16 HRS 39 MINS (MAXIMUM)	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE  FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE. CHANGE
CLOSE LOCK  BATTERY CHECK  NOTES  ALL ACCEPTABLE BUTTON PRESSES ARE SIGN BY A GREEN LIGHT.  NCOMPLETE FUNCTIONS "TIME-OUT" AFTER 4 SECONDS.  ERRORS AND "TIME-OUTS" ARE SIGNIFIED BY FLASHING RED LIGHT.  TOLLOWING AN ERROR OR "TIME-OUT", UNIT REVERTS TO PREVIOUS SETTINGS.  TIME CODES ARE 3-DIGIT CODES CORRESPON OTHE NUMBER OF MINUTES.	AUTO	1	FUNCTIONS [logo] [logo] TIMER FUNCTIONS TIME CODE	001 010 030 060 480 720 999	TIME CODE EXAMPLES  1 MIN  10 MINS  1/2 HR  1 HR  8 HRS  12 HRS  16 HRS 39 MINS (MAXIMUM)  APPROXIMATE +/- 10%	RE-LOCKS AUTOMATICALLY AFTER 4 SECONDS  REPLACE BATTERIES IF RED LIGHT SHOWS  BATTERY CONDITION INDICATOR  FOUR GREEN LIGHTS - EXCELLENT  THREE GREEN LIGHTS - VERY GOOD  TWO GREEN LIGHTS - GOOD  ONE GREEN LIGHT - LOW  RED LIGHT - CHANGE BATTERIES AS SOON AS POSSIBLE  FLASHING RED LIGHT PRIOR TO LOCK OR UNLOCK INDICATES LOW BATTERY VOLTAGE. CHAN BATTERIES AS SOON AS POSSIBLE.

Lowe & Fletcher Inc 650 Airport Place Norton Shores MI-49441 T: +1 (616) 994 0490

F: +1 (616) 994 0480

E: sales@loweandfletcherinc.com