

BL51 BANKED LINKER/LOCATER V6.22, INVOKED BY:
 C:\PROGRAM FILES (X86)\KEIL\C51\BIN\BL51.EXE RAM.obj TO ram2 RAMSIZE
 (256)

MEMORY MODEL: SMALL WITH FLOATING POINT ARITHMETIC

INPUT MODULES INCLUDED:

- RAM.obj (RAM)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPADD)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPMUL)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPDIV)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FCAST)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?CASTF)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (POW)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPGETOPN)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?CHKFLOAT)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPCMP)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPNEG)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (EXP)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (LOG)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51FPS.LIB (?C?FPSERIES)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C_STARTUP)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?COPY)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?CLDPTR)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?CLDOPTR)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?CSTOPTR)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?IMUL)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?UIDIV)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?LNEG)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?LLDCODE)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?LLDCODE0)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (ABS)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C?STRCMP)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (STRLEN)
- C:\PROGRAM FILES (X86)\KEIL\C51\LIB\C51S.LIB (?C_INIT)

LINK MAP OF MODULE: ram2 (RAM)

TYPE	BASE	LENGTH	RELOCATION	SEGMENT NAME

* * * *	* * *	D A T A	M E M O R Y	* * * * * * *
REG	0000H	0008H	ABSOLUTE	"REG BANK 0"
DATA	0008H	0015H	UNIT	?DT?_GET_MSG?RAM
DATA	001DH	0003H	UNIT	?DT?_SEND_SMS?RAM
BIT	0020H.0	0000H.2	UNIT	_BIT_GROUP_

	0020H.2	0000H.6		*** GAP ***
DATA	0021H	0020H	UNIT	?DT?_READ_MSG?RAM
DATA	0041H	001DH	UNIT	_DATA_GROUP_
DATA	005EH	0012H	UNIT	?DT?_CHECKING?RAM
DATA	0070H	000FH	UNIT	?DT?RAM
IDATA	007FH	0028H	UNIT	?ID?RAM
IDATA	00A7H	0001H	UNIT	?STACK

* * * * * C O D E M E M O R Y * * * * *

CODE	0000H	0003H	ABSOLUTE	
CODE	0003H	0003H	ABSOLUTE	
CODE	0006H	000CH	UNIT	?PR?_ABS?ABS
	0012H	0001H		*** GAP ***
CODE	0013H	0003H	ABSOLUTE	
CODE	0016H	07D0H	UNIT	?C?LIB_CODE
CODE	07E6H	0425H	UNIT	?PR?EX0_ISR?RAM
CODE	0C0BH	01F3H	UNIT	?CO?RAM
CODE	0DFEH	0135H	UNIT	?PR?LOG?LOG
CODE	0F33H	0123H	UNIT	?PR?DATE_TIME?RAM
CODE	1056H	011DH	UNIT	?PR?_GET_STRING?RAM
CODE	1173H	0117H	UNIT	?PR?_POW?POW
CODE	128AH	00F6H	UNIT	?PR?KEYPAD_SCAN?RAM
CODE	1380H	00C7H	UNIT	?PR?_LCD_NSTRING?RAM
CODE	1447H	00B3H	UNIT	?PR?_READ_MSG?RAM
CODE	14FAH	009AH	UNIT	?PR?EXP?EXP
CODE	1594H	0095H	UNIT	?PR?_GET_MSG?RAM
CODE	1629H	008CH	UNIT	?PR?MAIN?RAM
CODE	16B5H	008CH	UNIT	?PR?CHECK_SEND?RAM
CODE	1741H	008CH	UNIT	?C_C51STARTUP
CODE	17CDH	0064H	UNIT	
?PR?_CONVERT_READING?RAM				
CODE	1831H	0060H	UNIT	?PR?_SEND_SMS?RAM
CODE	1891H	0057H	UNIT	?PR?EX1_ISR?RAM
CODE	18E8H	0049H	UNIT	?PR?_CHECKING?RAM
CODE	1931H	0046H	UNIT	?PR?RTC_W?RAM
CODE	1977H	0046H	UNIT	?PR?_RTC_READ?RAM
CODE	19BDH	0037H	UNIT	?PR?_POWER?RAM
CODE	19F4H	0034H	UNIT	?PR?_SEND_STRING?RAM
CODE	1A28H	0032H	UNIT	?PR?RTC_R?RAM
CODE	1A5AH	002DH	UNIT	?PR?_DELETE_SMS?RAM
CODE	1A87H	002BH	UNIT	?PR?_DELAY?RAM
CODE	1AB2H	002BH	UNIT	?PR?_LCD_STRING?RAM
CODE	1ADDH	0028H	UNIT	?PR?RTC_RBYTE?RAM
CODE	1B05H	0023H	UNIT	?PR?RTC_SEND?RAM
CODE	1B28H	0022H	UNIT	?PR?LCD_ADJUST1?RAM
CODE	1B4AH	0022H	UNIT	?PR?_RTC_WRITE?RAM
CODE	1B6CH	0021H	UNIT	?PR?ECHO?RAM
CODE	1B8DH	0020H	UNIT	?PR?LCD_ADJUST?RAM
CODE	1BADH	0020H	UNIT	?PR?RTC_STOP?RAM
CODE	1BCDH	001DH	UNIT	?PR?RTC_ACK_TX?RAM
CODE	1BEAH	001CH	UNIT	?PR?_RTC_WBYTE?RAM
CODE	1C06H	001BH	UNIT	?PR?RTC_START?RAM
CODE	1C21H	001BH	UNIT	?PR?RTC_RECEIVE?RAM
CODE	1C3CH	0017H	UNIT	?PR?_LCD_DATA?RAM
CODE	1C53H	0017H	UNIT	?PR?_ROTATE_LIFT?RAM
CODE	1C6AH	0016H	UNIT	?PR?ENABLE_TM?RAM
CODE	1C80H	0015H	UNIT	?PR?RTC_ACK_RX?RAM
CODE	1C95H	0015H	UNIT	?PR?_HEX2BCD?RAM
CODE	1CAAH	0015H	UNIT	?PR?_STRLEN?STRLEN

	CODE	1CBFH	0013H	UNIT	?PR?_LCD_CMD?RAM
	CODE	1CD2H	0010H	UNIT	
?PR?MSG_INDICATOR?RAM					
	CODE	1CE2H	0010H	UNIT	?PR?SYNCH?RAM
	CODE	1CF2H	0010H	UNIT	?PR?CHECK_SMS?RAM
	CODE	1D02H	0009H	UNIT	?PR?SEND_SUB?RAM
	CODE	1D0BH	0009H	UNIT	?PR?SEND_CR?RAM
	CODE	1D14H	0009H	UNIT	?PR?CLEAR_BUFFER?RAM
	CODE	1D1DH	0008H	UNIT	?C_INITSEG

OVERLAY MAP OF MODULE: ram2 (RAM)

SEGMENT +--> CALLED SEGMENT	BIT_GROUP		DATA_GROUP	
	START	LENGTH	START	LENGTH
?PR?EX0_ISR?RAM	-----	-----	0041H	0003H
+--> ?PR?LCD_ADJUST?RAM				
+--> ?CO?RAM				
+--> ?PR?_LCD_STRING?RAM				
+--> ?PR?KEYPAD_SCAN?RAM				
+--> ?PR?LCD_ADJUST1?RAM				
+--> ?PR?_DELAY?RAM				
+--> ?PR?_LCD_DATA?RAM				
+--> ?PR?_HEX2BCD?RAM				
+--> ?PR?RTC_W?RAM				
?PR?LCD_ADJUST?RAM	-----	-----	-----	-----
+--> ?PR?_DELAY?RAM				
+--> ?PR?_LCD_CMD?RAM				
?PR?_DELAY?RAM	-----	-----	-----	-----
+--> ?PR?KEYPAD_SCAN?RAM				
?PR?_LCD_CMD?RAM	-----	-----	-----	-----
+--> ?PR?_DELAY?RAM				
?PR?_LCD_STRING?RAM	-----	-----	004BH	0003H
+--> ?CO?RAM				
+--> ?PR?_LCD_DATA?RAM				
?PR?_LCD_DATA?RAM	-----	-----	-----	-----
+--> ?PR?_DELAY?RAM				
?PR?LCD_ADJUST1?RAM	-----	-----	-----	-----
+--> ?PR?_LCD_CMD?RAM				
+--> ?CO?RAM				
+--> ?PR?_LCD_STRING?RAM				
+--> ?PR?_LCD_DATA?RAM				
?PR?RTC_W?RAM	-----	-----	-----	-----
+--> ?PR?_RTC_WRITE?RAM				
?PR?_RTC_WRITE?RAM	-----	-----	0044H	0002H
+--> ?PR?RTC_START?RAM				
+--> ?PR?_RTC_WBYTE?RAM				
+--> ?PR?RTC_ACK_RX?RAM				

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    +--> ?PR?RTC_STOP?RAM

?PR?RTC_START?RAM      -----
    +--> ?PR?_DELAY?RAM

?PR?_RTC_WBYTE?RAM     -----      004CH      0001H
    +--> ?PR?_ROTATE_LIFT?RAM
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    +--> ?PR?RTC_SEND?RAM

?PR?RTC_SEND?RAM          0020H.1  0000H.1  -----  -----
    +--> ?PR?_DELAY?RAM

?PR?RTC_ACK_RX?RAM       -----  -----  -----  -----
    +--> ?PR?_DELAY?RAM

?PR?RTC_STOP?RAM         -----  -----  -----  -----
    +--> ?PR?_DELAY?RAM

*** NEW ROOT *****

?PR?EX1_ISR?RAM           -----  -----  0047H   0001H
    +--> ?PR?LCD_ADJUST?RAM
    +--> ?CO?RAM
    +--> ?PR?_LCD_STRING?RAM

*** NEW ROOT *****

?C_C51STARTUP             -----  -----  -----  -----
    +--> ?PR?MAIN?RAM
    +--> ?C_INITSEG

?PR?MAIN?RAM              -----  -----  -----  -----
    +--> ?PR?LCD_ADJUST?RAM
    +--> ?CO?RAM
    +--> ?PR?_LCD_STRING?RAM
    +--> ?PR?RTC_R?RAM
    +--> ?PR?LCD_ADJUST1?RAM
    +--> ?PR?_LCD_NSTRING?RAM
    +--> ?PR?DATE_TIME?RAM

?PR?RTC_R?RAM             -----  -----  -----  -----
    +--> ?PR?_RTC_READ?RAM

?PR?_RTC_READ?RAM         -----  -----  004BH   0001H
    +--> ?PR?RTC_START?RAM
    +--> ?PR?_RTC_WBYTE?RAM
    +--> ?PR?RTC_ACK_RX?RAM
    +--> ?PR?RTC_STOP?RAM
    +--> ?PR?RTC_RBYTE?RAM
    +--> ?PR?RTC_ACK_TX?RAM
    +--> ?PR?_ROTATE_LIFT?RAM

?PR?RTC_RBYTE?RAM         -----  -----  004CH   0001H
    +--> ?PR?RTC_RECEIVE?RAM

?PR?RTC_RECEIVE?RAM       0020H.1  0000H.1  -----  -----
    +--> ?PR?_DELAY?RAM
    
```

?PR?RTC_ACK_TX?RAM	-----	-----	-----	-----
+--> ?PR?_DELAY?RAM				
?PR?_LCD_NSTRING?RAM	-----	-----	004BH	0005H
+--> ?PR?_POW?POW				
+--> ?PR?_ABS?ABS				


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+--> ?PR?_LCD_DATA?RAM

?PR?_POW?POW          -----      -----      0050H      000AH
+--> ?PR?LOG?LOG
+--> ?PR?EXP?EXP

?PR?LOG?LOG          0020H.1  0000H.1      005AH      0004H

?PR?DATE_TIME?RAM    -----      -----      -----      -----
+--> ?PR?RTC_R?RAM
+--> ?PR?LCD_ADJUST?RAM
+--> ?CO?RAM
+--> ?PR?_LCD_STRING?RAM
+--> ?PR?LCD_ADJUST1?RAM
+--> ?PR?_HEX2BCD?RAM
+--> ?PR?_LCD_NSTRING?RAM
    
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IGNORED SEGMENTS:

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?DT?_CONVERT_READING?RAM
?DT?_GET_STRING?RAM
?DT?_SEND_STRING?RAM
?DT?_DELETE_SMS?RAM
?DT?_POWER?RAM
    
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SYMBOL TABLE OF MODULE: ram2 (RAM)

VALUE	TYPE	NAME
-----	MODULE	RAM
C:0000H	SYMBOL	__ICE_DUMMY__
D:0070H	PUBLIC	check
D:0090H	PUBLIC	P1
D:00A0H	PUBLIC	P2
D:00B0H	PUBLIC	P3
D:0071H	PUBLIC	counter
D:0073H	PUBLIC	length
B:00A8H.7	PUBLIC	EA
I:007FH	PUBLIC	Current_Reading
I:0080H	PUBLIC	X1
I:0081H	PUBLIC	AM_PM
I:0082H	PUBLIC	PM_AM
D:00A8H	PUBLIC	IE
C:1C21H	PUBLIC	RTC_Receive
I:0083H	PUBLIC	FM
B:00B0H.5	PUBLIC	EN

D:00B8H	PUBLIC	IP
I:0084H	PUBLIC	FLAG
B:0098H.0	PUBLIC	RI
C:1A28H	PUBLIC	RTC_R
B:0098H.1	PUBLIC	TI
I:0085H	PUBLIC	order
I:008DH	PUBLIC	Day

I:008EH	PUBLIC	Col
C:1B6CH	PUBLIC	echo
C:1931H	PUBLIC	RTC_W
C:1B94H	PUBLIC	LCD_Adjust
C:1C80H	PUBLIC	RTC_ACK_RX
B:00B0H.4	PUBLIC	RS
C:1629H	PUBLIC	main
C:1BCDH	PUBLIC	RTC_ACK_TX
C:19FAH	PUBLIC	_send_string
C:1CE2H	PUBLIC	synch
I:008FH	PUBLIC	Key
C:1A5AH	PUBLIC	_delete_sms
C:1C6AH	PUBLIC	enable_tm
C:1AB8H	PUBLIC	_LCD_String
C:19C6H	PUBLIC	_power
C:1C40H	PUBLIC	_LCD_Data
D:0099H	PUBLIC	SBUF
C:1ADDH	PUBLIC	RTC_RByte
D:0098H	PUBLIC	SCON
D:0089H	PUBLIC	TMOD
D:0088H	PUBLIC	TCON
C:1CF2H	PUBLIC	check_sms
C:1BEAH	PUBLIC	_RTC_WByte
I:0090H	PUBLIC	Row
C:1056H	PUBLIC	_get_string
C:07E6H	PUBLIC	ex0_isr
C:1891H	PUBLIC	ex1_isr
C:18EEH	PUBLIC	_checking
C:0DDBH	SYMBOL	_?ix1000
C:0DEAH	SYMBOL	_?ix1001
C:17D4H	PUBLIC	_convert_reading
I:0091H	PUBLIC	RTC_Data
C:1447H	PUBLIC	_read_msg
C:1977H	PUBLIC	_RTC_Read
C:128AH	PUBLIC	Keypad_Scan
C:1CBFH	PUBLIC	_LCD_Cmd
B:00A8H.3	PUBLIC	ET1
D:0075H	PUBLIC	Dat_R
C:16B5H	PUBLIC	Check_Send
B:00A8H.0	PUBLIC	EX0
B:0088H.0	PUBLIC	IT0
D:008DH	PUBLIC	TH1
D:0076H	PUBLIC	Sec_R
B:00A8H.2	PUBLIC	EX1
B:0088H.2	PUBLIC	IT1
D:0077H	PUBLIC	Day_R
I:0092H	PUBLIC	Dat_W
I:0093H	PUBLIC	Sec_W
C:1B28H	PUBLIC	LCD_Adjust1
D:0078H	PUBLIC	cr

C:1B05H	PUBLIC	RTC_Send
I:0094H	PUBLIC	Day_W
D:0079H	PUBLIC	Min_R
B:0088H.6	PUBLIC	TR1
C:1D02H	PUBLIC	send_sub
C:1B4AH	PUBLIC	_RTC_Write
I:0095H	PUBLIC	uc

B:00B0H.7	PUBLIC	SDA
C:1C06H	PUBLIC	RTC_Start
I:0096H	PUBLIC	OFF
D:007AH	PUBLIC	Hor_R
I:0097H	PUBLIC	Min_W
D:007BH	PUBLIC	Mon_R
I:0098H	PUBLIC	reading
C:1837H	PUBLIC	_send_sms
I:00A0H	PUBLIC	Hor_W
C:1D0BH	PUBLIC	send_cr
C:1C95H	PUBLIC	_HEX2BCD
I:00A1H	PUBLIC	Mon_W
B:00B0H.6	PUBLIC	SCL
D:007CH	PUBLIC	Yer_R
C:1C53H	PUBLIC	_Rotate_Lift
D:007DH	PUBLIC	f
D:00C8H	PUBLIC	T2CON
C:1D14H	PUBLIC	clear_buffer
I:00A2H	PUBLIC	Yer_W
C:1594H	PUBLIC	_get_msg
C:1CD2H	PUBLIC	msg_indicator
I:00A3H	PUBLIC	Reading1
I:00A5H	PUBLIC	Reading2
C:0F33H	PUBLIC	Date_Time
C:1A92H	PUBLIC	_Delay
C:1BADH	PUBLIC	RTC_Stop
B:00A0H.4	PUBLIC	C1
B:00A0H.5	PUBLIC	C2
B:00A0H.6	PUBLIC	C3
B:00A0H.7	PUBLIC	C4
D:00D0H	PUBLIC	PSW
C:1385H	PUBLIC	_LCD_NString
-----	PROC	MAIN
-----	DO	
C:1697H	SYMBOL	XYZ
-----	ENDDO	
C:1629H	LINE#	83
C:1629H	LINE#	84
C:1629H	LINE#	85
C:162BH	LINE#	86
C:162DH	LINE#	87
C:162FH	LINE#	88
C:1631H	LINE#	89
C:1633H	LINE#	90
C:1636H	LINE#	91
C:1639H	LINE#	92
C:163CH	LINE#	93
C:163EH	LINE#	94
C:1640H	LINE#	95
C:1642H	LINE#	96

C:1645H	LINE#	97
C:1649H	LINE#	98
C:164CH	LINE#	99
C:1655H	LINE#	100
C:1658H	LINE#	107
C:1675H	LINE#	108
C:1683H	LINE#	109

C:1697H	LINE#	110
C:1697H	LINE#	111
C:169AH	LINE#	112
C:16A3H	LINE#	113
C:16A6H	LINE#	114
C:16B0H	LINE#	115
C:16B3H	LINE#	119
-----	ENDPROC	MAIN
C:1A87H	SYMBOL	L?0303
C:1A8EH	SYMBOL	L?0304
-----	PROC	L?0302
-----	ENDPROC	L?0302
C:1A87H	SYMBOL	L?0303
C:1A8EH	SYMBOL	L?0304
-----	PROC	_DELAY
D:0006H	SYMBOL	value
-----	DO	
D:0002H	SYMBOL	x
D:0004H	SYMBOL	y
-----	ENDDO	
C:1A92H	LINE#	123
C:1A92H	LINE#	124
C:1A92H	LINE#	126
C:1A9CH	LINE#	127
C:1AB1H	LINE#	128
-----	ENDPROC	_DELAY
-----	PROC	KEYPAD_SCAN
-----	DO	
C:1296H	SYMBOL	Scan
-----	ENDDO	
C:128AH	LINE#	130
C:128AH	LINE#	131
C:128AH	LINE#	132
C:128DH	LINE#	133
C:1296H	LINE#	134
C:1296H	LINE#	135
C:1296H	LINE#	136
C:129AH	LINE#	138
C:129DH	LINE#	139
C:12A0H	LINE#	140
C:12A0H	LINE#	141
C:12A3H	LINE#	142
C:12A6H	LINE#	143
C:12A6H	LINE#	144
C:12A8H	LINE#	145
C:12A8H	LINE#	146
C:12A8H	LINE#	147
C:12ABH	LINE#	148
C:12ABH	LINE#	149
C:12AEH	LINE#	150

C:12B1H	LINE#	151
C:12B1H	LINE#	152
C:12B5H	LINE#	153
C:12B5H	LINE#	154
C:12B5H	LINE#	155
C:12B8H	LINE#	156
C:12B8H	LINE#	157

C:12BBH	LINE#	158
C:12BEH	LINE#	159
C:12BEH	LINE#	160
C:12C2H	LINE#	161
C:12C2H	LINE#	162
C:12C2H	LINE#	163
C:12C5H	LINE#	164
C:12C5H	LINE#	165
C:12C8H	LINE#	166
C:12CBH	LINE#	167
C:12CBH	LINE#	168
C:12CFH	LINE#	169
C:12CFH	LINE#	170
C:12CFH	LINE#	172
C:12D2H	LINE#	173
C:12D5H	LINE#	174
C:12D5H	LINE#	175
C:12D8H	LINE#	176
C:12DBH	LINE#	177
C:12DBH	LINE#	178
C:12DFH	LINE#	179
C:12DFH	LINE#	180
C:12DFH	LINE#	181
C:12E2H	LINE#	182
C:12E2H	LINE#	183
C:12E5H	LINE#	184
C:12E8H	LINE#	185
C:12E8H	LINE#	186
C:12ECH	LINE#	187
C:12ECH	LINE#	188
C:12ECH	LINE#	189
C:12EFH	LINE#	190
C:12EFH	LINE#	191
C:12F2H	LINE#	192
C:12F5H	LINE#	193
C:12F5H	LINE#	194
C:12F9H	LINE#	195
C:12F9H	LINE#	196
C:12F9H	LINE#	197
C:12FCH	LINE#	198
C:12FCH	LINE#	199
C:12FFH	LINE#	200
C:1302H	LINE#	201
C:1302H	LINE#	202
C:1306H	LINE#	203
C:1306H	LINE#	204
C:1306H	LINE#	206
C:1309H	LINE#	207
C:130CH	LINE#	208
C:130CH	LINE#	209

C:130FH	LINE#	210
C:1312H	LINE#	211
C:1312H	LINE#	212
C:1316H	LINE#	213
C:1316H	LINE#	214
C:1316H	LINE#	215
C:1319H	LINE#	216

C:1319H	LINE#	217
C:131CH	LINE#	218
C:131FH	LINE#	219
C:131FH	LINE#	220
C:1323H	LINE#	221
C:1323H	LINE#	222
C:1323H	LINE#	223
C:1326H	LINE#	224
C:1326H	LINE#	225
C:1329H	LINE#	226
C:132CH	LINE#	227
C:132CH	LINE#	228
C:1330H	LINE#	229
C:1330H	LINE#	230
C:1330H	LINE#	231
C:1333H	LINE#	232
C:1333H	LINE#	233
C:1336H	LINE#	234
C:1339H	LINE#	235
C:1339H	LINE#	236
C:133DH	LINE#	237
C:133DH	LINE#	238
C:133DH	LINE#	240
C:1340H	LINE#	241
C:1343H	LINE#	242
C:1343H	LINE#	243
C:1346H	LINE#	244
C:1349H	LINE#	245
C:1349H	LINE#	246
C:134DH	LINE#	247
C:134DH	LINE#	248
C:134DH	LINE#	249
C:1350H	LINE#	250
C:1350H	LINE#	251
C:1353H	LINE#	252
C:1356H	LINE#	253
C:1356H	LINE#	254
C:135AH	LINE#	255
C:135AH	LINE#	256
C:135AH	LINE#	257
C:135DH	LINE#	258
C:135DH	LINE#	259
C:1360H	LINE#	260
C:1363H	LINE#	261
C:1363H	LINE#	262
C:1367H	LINE#	263
C:1367H	LINE#	264
C:1367H	LINE#	265
C:136AH	LINE#	266
C:136AH	LINE#	267

C:136DH	LINE#	268
C:1370H	LINE#	269
C:1370H	LINE#	270
C:1374H	LINE#	271
C:1374H	LINE#	272
C:1374H	LINE#	273
C:137FH	LINE#	274

C:137FH	LINE#	275
C:137FH	LINE#	276
C:137FH	LINE#	277
-----	ENDPROC	KEYPAD_SCAN
C:1B8DH	SYMBOL	L?0320
-----	PROC	L?0319
-----	ENDPROC	L?0319
C:1B8DH	SYMBOL	L?0320
-----	PROC	LCD_ADJUST
C:1B94H	LINE#	279
C:1B94H	LINE#	280
C:1B94H	LINE#	281
C:1B99H	LINE#	282
C:1B9EH	LINE#	283
C:1BA3H	LINE#	284
C:1BA8H	LINE#	285
-----	ENDPROC	LCD_ADJUST
-----	PROC	LCD_ADJUST1
C:1B28H	LINE#	288
C:1B28H	LINE#	289
C:1B28H	LINE#	290
C:1B2DH	LINE#	291
C:1B32H	LINE#	292
C:1B3BH	LINE#	293
C:1B40H	LINE#	294
C:1B45H	LINE#	295
-----	ENDPROC	LCD_ADJUST1
-----	PROC	_LCD_CMD
D:0001H	SYMBOL	value
C:1CBFH	LINE#	298
C:1CC1H	LINE#	299
C:1CC1H	LINE#	300
C:1CC4H	LINE#	301
C:1CC6H	LINE#	302
C:1CC8H	LINE#	303
C:1CCAH	LINE#	304
C:1CCFH	LINE#	305
C:1CD1H	LINE#	306
-----	ENDPROC	_LCD_CMD
C:1C3CH	SYMBOL	L?0308
-----	PROC	L?0307
-----	ENDPROC	L?0307
C:1C3CH	SYMBOL	L?0308
-----	PROC	_LCD_DATA
D:0001H	SYMBOL	value
C:1C40H	LINE#	308
C:1C42H	LINE#	309
C:1C42H	LINE#	310
C:1C45H	LINE#	311
C:1C47H	LINE#	312

C:1C49H	LINE#	313
C:1C4BH	LINE#	314
C:1C50H	LINE#	315
C:1C52H	LINE#	316
-----	ENDPROC	_LCD_DATA
C:1AB2H	SYMBOL	L?0317
C:1AB4H	SYMBOL	L?0318

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----- PROC L?0316
----- ENDPROC L?0316
C:1AB2H SYMBOL L?0317
C:1AB4H SYMBOL L?0318
----- PROC _LCD_STRING
D:004BH SYMBOL value
C:1AB8H LINE# 318
C:1ABEH LINE# 319
C:1ABEH LINE# 320
C:1AC9H LINE# 321
C:1ADCH LINE# 322
----- ENDPROC _LCD_STRING
C:1380H SYMBOL L?0313
----- PROC L?0312
----- ENDPROC L?0312
C:1380H SYMBOL L?0313
----- PROC _LCD_NSTRING
D:004BH SYMBOL value
----- DO
D:004DH SYMBOL 1
D:004EH SYMBOL m
D:004FH SYMBOL n
----- ENDDO
C:1385H LINE# 324
C:1389H LINE# 325
C:1389H LINE# 327
C:138CH LINE# 328
C:138FH LINE# 329
C:138FH LINE# 330
C:13CBH LINE# 331
C:13CFH LINE# 332
C:13CFH LINE# 333
C:13D2H LINE# 334
C:13D2H LINE# 335
C:13D7H LINE# 336
C:13D7H LINE# 337
C:13DFH LINE# 338
C:13DFH LINE# 339
C:1433H LINE# 340
C:143FH LINE# 341
----- ENDPROC _LCD_NSTRING
----- PROC EX0_ISR
----- DO
D:0041H SYMBOL i
D:0042H SYMBOL j
D:0043H SYMBOL k
C:0803H SYMBOL Reset
C:0BECH SYMBOL End
----- ENDDO
C:07E6H LINE# 344
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C:0803H	LINE#	347
C:0803H	LINE#	348
C:0806H	LINE#	349
C:0806H	LINE#	350
C:0809H	LINE#	351
C:0812H	LINE#	352
C:0812H	LINE#	353

C:0815H	LINE#	354
C:081EH	LINE#	356
C:0827H	LINE#	357
C:082AH	LINE#	358
C:0833H	LINE#	359
C:0833H	LINE#	360
C:083AH	LINE#	362
C:0841H	LINE#	363
C:0841H	LINE#	364
C:0844H	LINE#	365
C:084DH	LINE#	366
C:0850H	LINE#	368
C:0850H	LINE#	369
C:0853H	LINE#	370
C:0859H	LINE#	371
C:0859H	LINE#	372
C:0859H	LINE#	373
C:085CH	LINE#	374
C:0869H	LINE#	375
C:0869H	LINE#	376
C:086CH	LINE#	377
C:0885H	LINE#	378
C:0887H	LINE#	379
C:088DH	LINE#	380
C:088DH	LINE#	381
C:0894H	LINE#	382
C:08A1H	LINE#	383
C:08A1H	LINE#	384
C:08A4H	LINE#	385
C:08ADH	LINE#	386
C:08B4H	LINE#	387
C:08B8H	LINE#	388
C:08B8H	LINE#	389
C:08B8H	LINE#	390
C:08B8H	LINE#	391
C:08BFH	LINE#	392
C:08C2H	LINE#	393
C:08C2H	LINE#	395
C:08CCH	LINE#	396
C:08CCH	LINE#	397
C:08CFH	LINE#	398
C:08D8H	LINE#	399
C:08DBH	LINE#	401
C:08DBH	LINE#	402
C:08DEH	LINE#	403
C:08E4H	LINE#	404
C:08E4H	LINE#	405
C:08E4H	LINE#	406
C:08E7H	LINE#	407
C:08F4H	LINE#	408

C:08F4H	LINE#	409
C:08F7H	LINE#	410
C:0910H	LINE#	411
C:0912H	LINE#	412
C:0918H	LINE#	413
C:0918H	LINE#	414
C:091FH	LINE#	415

C:092CH	LINE#	416
C:092CH	LINE#	417
C:092FH	LINE#	418
C:0938H	LINE#	419
C:093FH	LINE#	420
C:0943H	LINE#	421
C:0943H	LINE#	422
C:0943H	LINE#	423
C:0943H	LINE#	424
C:094AH	LINE#	425
C:094DH	LINE#	426
C:094DH	LINE#	428
C:0953H	LINE#	429
C:0953H	LINE#	430
C:0956H	LINE#	431
C:0956H	LINE#	432
C:0959H	LINE#	433
C:0962H	LINE#	434
C:0962H	LINE#	435
C:0965H	LINE#	436
C:0971H	LINE#	437
C:0971H	LINE#	438
C:0971H	LINE#	440
C:097BH	LINE#	441
C:097BH	LINE#	442
C:097DH	LINE#	443
C:097DH	LINE#	444
C:0980H	LINE#	445
C:0989H	LINE#	446
C:0990H	LINE#	447
C:0999H	LINE#	449
C:099CH	LINE#	450
C:09A5H	LINE#	451
C:09A8H	LINE#	453
C:09A8H	LINE#	454
C:09ABH	LINE#	455
C:09B1H	LINE#	456
C:09B1H	LINE#	457
C:09B1H	LINE#	458
C:09B4H	LINE#	459
C:09C1H	LINE#	460
C:09C1H	LINE#	461
C:09C4H	LINE#	462
C:09D1H	LINE#	463
C:09D1H	LINE#	464
C:09D1H	LINE#	465
C:09D7H	LINE#	466
C:09E2H	LINE#	468
C:09E5H	LINE#	469
C:09EEH	LINE#	470

C:09F1H	LINE#	472
C:09F1H	LINE#	473
C:09F4H	LINE#	474
C:09FAH	LINE#	475
C:09FAH	LINE#	476
C:09FAH	LINE#	477
C:09FDH	LINE#	478

C:0A0AH	LINE#	479
C:0A0AH	LINE#	480
C:0A0DH	LINE#	481
C:0A1AH	LINE#	482
C:0A1AH	LINE#	483
C:0A1AH	LINE#	484
C:0A20H	LINE#	485
C:0A2BH	LINE#	487
C:0A2EH	LINE#	488
C:0A37H	LINE#	489
C:0A3AH	LINE#	491
C:0A3AH	LINE#	492
C:0A3DH	LINE#	493
C:0A43H	LINE#	494
C:0A43H	LINE#	495
C:0A43H	LINE#	496
C:0A46H	LINE#	497
C:0A53H	LINE#	498
C:0A53H	LINE#	499
C:0A5AH	LINE#	500
C:0A67H	LINE#	501
C:0A6AH	LINE#	502
C:0A6AH	LINE#	503
C:0A6AH	LINE#	504
C:0A70H	LINE#	506
C:0A73H	LINE#	507
C:0A7CH	LINE#	508
C:0A7FH	LINE#	510
C:0A7FH	LINE#	511
C:0A82H	LINE#	512
C:0A88H	LINE#	513
C:0A88H	LINE#	514
C:0A88H	LINE#	515
C:0A8BH	LINE#	516
C:0A98H	LINE#	517
C:0A98H	LINE#	518
C:0A9BH	LINE#	519
C:0A9FH	LINE#	520
C:0A9FH	LINE#	521
C:0A9FH	LINE#	522
C:0AA5H	LINE#	523
C:0AB0H	LINE#	524
C:0AB6H	LINE#	525
C:0ABDH	LINE#	526
C:0AC3H	LINE#	527
C:0AC5H	LINE#	529
C:0AC8H	LINE#	530
C:0AD1H	LINE#	531
C:0AD4H	LINE#	533
C:0AD4H	LINE#	534

C:0AD7H	LINE#	535
C:0ADDH	LINE#	536
C:0ADDH	LINE#	537
C:0ADDH	LINE#	538
C:0AE0H	LINE#	539
C:0AEDH	LINE#	540
C:0AEDH	LINE#	541

C:0AF0H	LINE#	542
C:0AFDH	LINE#	543
C:0AFDH	LINE#	544
C:0AFDH	LINE#	545
C:0B03H	LINE#	546
C:0B0EH	LINE#	548
C:0B11H	LINE#	549
C:0B1AH	LINE#	550
C:0B1DH	LINE#	552
C:0B1DH	LINE#	553
C:0B20H	LINE#	554
C:0B26H	LINE#	555
C:0B26H	LINE#	556
C:0B26H	LINE#	557
C:0B29H	LINE#	558
C:0B36H	LINE#	559
C:0B36H	LINE#	560
C:0B39H	LINE#	561
C:0B46H	LINE#	562
C:0B46H	LINE#	563
C:0B46H	LINE#	564
C:0B4CH	LINE#	565
C:0B57H	LINE#	567
C:0B5AH	LINE#	568
C:0B63H	LINE#	569
C:0B66H	LINE#	571
C:0B66H	LINE#	572
C:0B69H	LINE#	573
C:0B6FH	LINE#	574
C:0B6FH	LINE#	575
C:0B6FH	LINE#	576
C:0B72H	LINE#	577
C:0B7FH	LINE#	578
C:0B7FH	LINE#	579
C:0B82H	LINE#	580
C:0B8FH	LINE#	581
C:0B8FH	LINE#	582
C:0B8FH	LINE#	583
C:0B95H	LINE#	584
C:0BA0H	LINE#	586
C:0BA3H	LINE#	587
C:0BACH	LINE#	588
C:0BAFH	LINE#	590
C:0BAFH	LINE#	591
C:0BB2H	LINE#	592
C:0BB8H	LINE#	593
C:0BB8H	LINE#	594
C:0BB8H	LINE#	595
C:0BBBH	LINE#	596
C:0BC8H	LINE#	597

C:0BC8H	LINE#	598
C:0CBH	LINE#	599
C:0BD8H	LINE#	600
C:0BD8H	LINE#	601
C:0BD8H	LINE#	602
C:0BDEH	LINE#	603
C:0BE9H	LINE#	604

C:0BECH	LINE#	605
C:0BECH	LINE#	607
C:0BECH	LINE#	608
C:0BECH	LINE#	609
C:0BF0H	LINE#	610
-----	ENDPROC	EX0_ISR
-----	PROC	EX1_ISR
-----	DO	
D:0047H	SYMBOL	x
-----	ENDDO	
C:1891H	LINE#	612
C:18AEH	LINE#	615
C:18B1H	LINE#	616
C:18B1H	LINE#	617
C:18B4H	LINE#	618
C:18BDH	LINE#	619
C:18BDH	LINE#	620
C:18C0H	LINE#	621
C:18C9H	LINE#	622
C:18CDH	LINE#	623
-----	ENDPROC	EX1_ISR
-----	PROC	RTC_START
C:1C06H	LINE#	625
C:1C06H	LINE#	626
C:1C06H	LINE#	627
C:1C0DH	LINE#	628
C:1C0FH	LINE#	629
C:1C12H	LINE#	630
C:1C14H	LINE#	631
C:1C17H	LINE#	632
C:1C19H	LINE#	633
C:1C1CH	LINE#	634
C:1C1EH	LINE#	635
-----	ENDPROC	RTC_START
-----	PROC	RTC_STOP
C:1BADH	LINE#	638
C:1BADH	LINE#	639
C:1BADH	LINE#	640
C:1BB4H	LINE#	641
C:1BB6H	LINE#	642
C:1BB9H	LINE#	643
C:1BBBH	LINE#	644
C:1BBEH	LINE#	645
C:1BC0H	LINE#	646
C:1BC3H	LINE#	647
C:1BC5H	LINE#	648
C:1BC8H	LINE#	649
C:1BCAH	LINE#	650
-----	ENDPROC	RTC_STOP
-----	PROC	RTC_ACK_TX

C:1BCDH	LINE#	653
C:1BCDH	LINE#	654
C:1BCDH	LINE#	655
C:1BD4H	LINE#	656
C:1BD6H	LINE#	657
C:1BD9H	LINE#	658
C:1BDBH	LINE#	659

C:1BDFH	LINE#	660
C:1BE1H	LINE#	661
C:1BE5H	LINE#	662
C:1BE7H	LINE#	663
-----	ENDPROC	RTC_ACK_TX
-----	PROC	RTC_ACK_RX
C:1C80H	LINE#	666
C:1C80H	LINE#	667
C:1C80H	LINE#	668
C:1C87H	LINE#	669
C:1C89H	LINE#	670
C:1C8EH	LINE#	671
C:1C90H	LINE#	672
-----	ENDPROC	RTC_ACK_RX
-----	PROC	RTC_R
C:1A28H	LINE#	675
C:1A28H	LINE#	676
C:1A28H	LINE#	677
C:1A2FH	LINE#	678
C:1A36H	LINE#	679
C:1A3DH	LINE#	680
C:1A44H	LINE#	681
C:1A4BH	LINE#	682
C:1A52H	LINE#	683
C:1A59H	LINE#	684
-----	ENDPROC	RTC_R
-----	PROC	RTC_W
C:1931H	LINE#	686
C:1931H	LINE#	687
C:1931H	LINE#	688
C:193AH	LINE#	689
C:1943H	LINE#	690
C:194CH	LINE#	691
C:1955H	LINE#	692
C:195EH	LINE#	693
C:1967H	LINE#	694
C:1970H	LINE#	695
-----	ENDPROC	RTC_W
-----	PROC	RTC_SEND
B:0020H.1	SYMBOL	value
C:1B05H	LINE#	698
C:1B05H	LINE#	699
C:1B05H	LINE#	700
C:1B0CH	LINE#	701
C:1B15H	LINE#	702
C:1B1CH	LINE#	703
C:1B1EH	LINE#	704
C:1B22H	LINE#	705
C:1B24H	LINE#	706
-----	ENDPROC	RTC_SEND

-----	PROC	RTC_RECEIVE
-----	DO	
B:0020H.1	SYMBOL	q
-----	ENDDO	
C:1C21H	LINE#	709
C:1C21H	LINE#	710
C:1C21H	LINE#	712

C:1C28H	LINE#	713
C:1C2AH	LINE#	714
C:1C2DH	LINE#	715
C:1C31H	LINE#	716
C:1C34H	LINE#	717
C:1C36H	LINE#	718
C:1C39H	LINE#	719
C:1C3BH	LINE#	720
-----	ENDPROC	RTC_RECEIVE
-----	PROC	_RTC_WRITE
D:0044H	SYMBOL	value
D:0045H	SYMBOL	value1
C:1B4AH	LINE#	722
C:1B4EH	LINE#	723
C:1B4EH	LINE#	724
C:1B51H	LINE#	725
C:1B56H	LINE#	726
C:1B59H	LINE#	727
C:1B5EH	LINE#	728
C:1B61H	LINE#	729
C:1B66H	LINE#	730
C:1B69H	LINE#	731
-----	ENDPROC	_RTC_WRITE
-----	PROC	_RTC_READ
D:004BH	SYMBOL	value
-----	DO	
D:0001H	SYMBOL	v
-----	ENDDO	
C:1977H	LINE#	734
C:1979H	LINE#	735
C:1979H	LINE#	737
C:197BH	LINE#	738
C:197EH	LINE#	739
C:1983H	LINE#	740
C:1986H	LINE#	741
C:198BH	LINE#	742
C:198EH	LINE#	743
C:1991H	LINE#	745
C:1994H	LINE#	746
C:1999H	LINE#	747
C:199CH	LINE#	748
C:19A1H	LINE#	749
C:19A4H	LINE#	750
C:19A7H	LINE#	751
C:19AEH	LINE#	752
C:19BBH	LINE#	753
C:19BCH	LINE#	754
-----	ENDPROC	_RTC_READ
-----	PROC	_RTC_WBYTE
D:004CH	SYMBOL	value

-----	DO	
D:0001H	SYMBOL	o
-----	ENDDO	
C:1BEAH	LINE#	756
C:1BECH	LINE#	757
C:1BECH	LINE#	759
C:1BF1H	LINE#	760

C:1BF3H	LINE#	761
C:1BF3H	LINE#	762
C:1FBFH	LINE#	763
C:1C01H	LINE#	764
C:1C05H	LINE#	765
-----	ENDPROC	_RTC_WBYTE
-----	PROC	RTC_RBYTE
-----	DO	
D:0001H	SYMBOL	p
D:004CH	SYMBOL	RTC_Data
-----	ENDDO	
C:1ADDH	LINE#	767
C:1ADDH	LINE#	768
C:1ADDH	LINE#	770
C:1AE0H	LINE#	771
C:1AE1H	LINE#	772
C:1AE1H	LINE#	773
C:1AFEH	LINE#	774
C:1B02H	LINE#	775
C:1B04H	LINE#	776
-----	ENDPROC	RTC_RBYTE
-----	PROC	_HEX2BCD
D:0007H	SYMBOL	value
-----	DO	
D:0006H	SYMBOL	s
-----	ENDDO	
C:1C95H	LINE#	778
C:1C95H	LINE#	779
C:1C95H	LINE#	781
C:1C9EH	LINE#	782
C:1CA7H	LINE#	783
C:1CA9H	LINE#	784
-----	ENDPROC	_HEX2BCD
-----	PROC	_ROTATE_LIFT
D:0007H	SYMBOL	value
-----	DO	
D:0005H	SYMBOL	t
D:0006H	SYMBOL	u
-----	ENDDO	
C:1C53H	LINE#	786
C:1C53H	LINE#	787
C:1C53H	LINE#	789
C:1C56H	LINE#	790
C:1C56H	LINE#	791
C:1C56H	LINE#	792
C:1C5AH	LINE#	793
C:1C5FH	LINE#	794
C:1C63H	LINE#	795
C:1C67H	LINE#	796
C:1C69H	LINE#	797

-----	ENDPROC	_ROTATE_LIFT
-----	PROC	DATE_TIME
C:0F33H	LINE#	799
C:0F33H	LINE#	800
C:0F33H	LINE#	801
C:0F36H	LINE#	802
C:0F39H	LINE#	803

C:0F42H	LINE#	804
C:0F45H	LINE#	805
C:0F4CH	LINE#	806
C:0F4FH	LINE#	807
C:0F56H	LINE#	808
C:0F59H	LINE#	809
C:0F6EH	LINE#	810
C:0F72H	LINE#	811
C:0F72H	LINE#	812
C:0F78H	LINE#	813
C:0F7AH	LINE#	814
C:0F7FH	LINE#	815
C:0F7FH	LINE#	816
C:0F85H	LINE#	817
C:0F87H	LINE#	818
C:0F8CH	LINE#	819
C:0F8CH	LINE#	820
C:0F92H	LINE#	821
C:0F94H	LINE#	822
C:0F99H	LINE#	823
C:0F99H	LINE#	824
C:0F9FH	LINE#	825
C:0FA1H	LINE#	826
C:0FA6H	LINE#	827
C:0FA6H	LINE#	828
C:0FACH	LINE#	829
C:0FAEH	LINE#	830
C:0FB3H	LINE#	831
C:0FB3H	LINE#	832
C:0FB9H	LINE#	833
C:0FBBH	LINE#	834
C:0FC2H	LINE#	835
C:0FC2H	LINE#	836
C:0FC6H	LINE#	837
C:0FC8H	LINE#	839
C:0FC8H	LINE#	840
C:0FCFH	LINE#	841
C:0FCFH	LINE#	842
C:0FD8H	LINE#	843
C:0FDDH	LINE#	844
C:0FE6H	LINE#	845
C:0FEBH	LINE#	846
C:0FF4H	LINE#	847
C:0FF9H	LINE#	848
C:1002H	LINE#	849
C:1009H	LINE#	850
C:1009H	LINE#	851
C:1010H	LINE#	852
C:1014H	LINE#	853
C:1016H	LINE#	855

C:1016H	LINE#	856
C:101DH	LINE#	857
C:1021H	LINE#	858
C:1021H	LINE#	860
C:1024H	LINE#	861
C:102DH	LINE#	862
C:1030H	LINE#	863

C:1035H	LINE#	864
C:103EH	LINE#	865
C:1043H	LINE#	866
C:104CH	LINE#	867
-----	ENDPROC	DATE_TIME
-----	PROC	CHECK_SEND
C:16B5H	LINE#	870
C:16B5H	LINE#	871
C:16B5H	LINE#	872
C:16B8H	LINE#	873
C:16C1H	LINE#	874
C:16C4H	LINE#	875
C:16C9H	LINE#	876
C:16C9H	LINE#	877
C:16D0H	LINE#	878
C:16D0H	LINE#	879
C:16D3H	LINE#	880
C:16D6H	LINE#	881
C:16D9H	LINE#	882
C:16DDH	LINE#	883
C:16DDH	LINE#	884
C:16E0H	LINE#	885
C:16E5H	LINE#	886
C:16E5H	LINE#	887
C:16EAH	LINE#	888
C:16EAH	LINE#	889
C:16EDH	LINE#	890
C:16F0H	LINE#	891
C:16F3H	LINE#	892
C:16F7H	LINE#	893
C:16F7H	LINE#	894
C:16F9H	LINE#	895
C:1701H	LINE#	896
C:1701H	LINE#	897
C:1701H	LINE#	898
C:1701H	LINE#	899
C:1701H	LINE#	900
C:1703H	LINE#	901
C:1715H	LINE#	902
C:1715H	LINE#	903
C:1718H	LINE#	904
C:171BH	LINE#	905
C:171EH	LINE#	907
C:1720H	LINE#	908
C:1728H	LINE#	909
C:1728H	LINE#	910
C:172BH	LINE#	911
C:172EH	LINE#	912
C:1731H	LINE#	913
C:1735H	LINE#	914

C:1737H	LINE#	916
C:1737H	LINE#	917
C:173EH	LINE#	918
C:173EH	LINE#	919
-----	ENDPROC	CHECK_SEND
C:17CDH	SYMBOL	L?0311
-----	PROC	L?0310

```
-----
C:17CDH      ENDPROC      L?0310
C:17CDH      SYMBOL      L?0311
-----
C:0000H      PROC          _CONVERT_READING
C:0000H      SYMBOL      value
-----
C:0002H      DO
C:0002H      SYMBOL      1
C:0003H      SYMBOL      z
C:0004H      SYMBOL      n
-----
C:17D4H      ENDDO
C:17D4H      LINE#       922
C:17D8H      LINE#       923
C:17D8H      LINE#       925
C:17DBH      LINE#       926
C:17DEH      LINE#       927
C:17DEH      LINE#       928
C:17F0H      LINE#       929
C:17F4H      LINE#       930
C:17F4H      LINE#       931
C:17F7H      LINE#       932
C:17F7H      LINE#       933
C:17FCH      LINE#       934
C:17FCH      LINE#       935
C:180BH      LINE#       936
C:180BH      LINE#       937
C:1820H      LINE#       939
C:1829H      LINE#       940
C:1830H      LINE#       941
-----
C:1830H      ENDPROC      _CONVERT_READING
-----
C:1B6CH      PROC          ECHO
C:1B6CH      LINE#       944
C:1B6CH      LINE#       945
C:1B6CH      LINE#       946
C:1B79H      LINE#       947
C:1B7CH      LINE#       948
C:1B87H      LINE#       949
C:1B8CH      LINE#       950
-----
C:1B8CH      ENDPROC      ECHO
-----
C:1C6AH      PROC          ENABLE_TM
C:1C6AH      LINE#       953
C:1C6AH      LINE#       954
C:1C6AH      LINE#       955
C:1C77H      LINE#       956
C:1C7AH      LINE#       957
C:1C7FH      LINE#       958
-----
C:1C7FH      ENDPROC      ENABLE_TM
-----
C:1CD2H      PROC          MSG_INDICATOR
C:1CD2H      LINE#       961
C:1CD2H      LINE#       962
C:1CD2H      LINE#       963
C:1CD9H      LINE#       964
```

C:1CDCH	LINE#	965
C:1CE1H	LINE#	966
-----	ENDPROC	MSG_INDICATOR
-----	PROC	SYNCH
C:1CE2H	LINE#	969
C:1CE2H	LINE#	970
C:1CE2H	LINE#	971

C:1CE9H	LINE#	972
C:1CECH	LINE#	973
C:1CF1H	LINE#	974
-----	ENDPROC	SYNCH
-----	PROC	SEND_SUB
-----	DO	
D:0007H	SYMBOL	c
-----	ENDDO	
C:1D02H	LINE#	980
C:1D02H	LINE#	981
C:1D02H	LINE#	982
C:1D02H	LINE#	983
C:1D05H	LINE#	984
C:1D07H	LINE#	985
C:1D0AH	LINE#	986
-----	ENDPROC	SEND_SUB
-----	PROC	SEND_CR
-----	DO	
D:0007H	SYMBOL	c
-----	ENDDO	
C:1D0BH	LINE#	989
C:1D0BH	LINE#	990
C:1D0BH	LINE#	991
C:1D0BH	LINE#	992
C:1D0EH	LINE#	993
C:1D10H	LINE#	994
C:1D13H	LINE#	995
-----	ENDPROC	SEND_CR
-----	PROC	_GET_STRING
D:0000H	SYMBOL	s1
D:0003H	SYMBOL	length
-----	DO	
D:0005H	SYMBOL	j
D:0007H	SYMBOL	i
D:0007H	SYMBOL	buffer
C:10EFH	SYMBOL	End
-----	ENDDO	
C:1056H	LINE#	998
C:1060H	LINE#	999
C:1065H	LINE#	1001
C:1065H	LINE#	1002
C:1065H	LINE#	1003
C:1068H	LINE#	1004
C:106AH	LINE#	1005
C:107AH	LINE#	1006
C:107CH	LINE#	1007
C:1089H	LINE#	1008
C:1089H	LINE#	1009
C:10A0H	LINE#	1010
C:10A8H	LINE#	1011

C:10AAH	LINE#	1012
C:10AAH	LINE#	1013
C:10B2H	LINE#	1014
C:10C3H	LINE#	1015
C:10C5H	LINE#	1017
C:10E4H	LINE#	1018
C:10E4H	LINE#	1019

C:10ECH	LINE#	1020
C:10EFH	LINE#	1021
C:10EFH	LINE#	1022
C:110EH	LINE#	1023
C:113AH	LINE#	1024
C:1158H	LINE#	1025
C:1172H	LINE#	1026
-----	ENDPROC	_GET_STRING
-----	PROC	L?0309
-----	ENDPROC	L?0309
-----	PROC	_SEND_STRING
D:0000H	SYMBOL	text
D:0003H	SYMBOL	length
-----	DO	
D:0007H	SYMBOL	i
C:1A27H	SYMBOL	End
-----	ENDDO	
C:19FAH	LINE#	1029
C:1A04H	LINE#	1030
C:1A04H	LINE#	1031
C:1A06H	LINE#	1032
C:1A06H	LINE#	1033
C:1A06H	LINE#	1034
C:1A0FH	LINE#	1035
C:1A0FH	LINE#	1036
C:1A0FH	LINE#	1037
C:1A1FH	LINE#	1038
C:1A21H	LINE#	1039
C:1A22H	LINE#	1040
C:1A27H	LINE#	1042
C:1A27H	LINE#	1043
C:1A27H	LINE#	1044
-----	ENDPROC	_SEND_STRING
-----	PROC	CLEAR_BUFFER
C:1D14H	LINE#	1048
C:1D14H	LINE#	1049
C:1D17H	LINE#	1050
C:1D17H	LINE#	1051
C:1D1AH	LINE#	1052
C:1D1AH	LINE#	1054
C:1D1CH	LINE#	1055
-----	ENDPROC	CLEAR_BUFFER
C:18E8H	SYMBOL	L?0306
-----	PROC	L?0305
-----	ENDPROC	L?0305
C:18E8H	SYMBOL	L?0306
-----	PROC	_CHECKING
D:005EH	SYMBOL	reply
-----	DO	
D:0061H	SYMBOL	s1

-----	ENDDO	
C:18EEH	LINE#	1058
C:18F4H	LINE#	1059
C:18F4H	LINE#	1060
C:1907H	LINE#	1061
C:1914H	LINE#	1062
C:1926H	LINE#	1063

C:192BH	LINE#	1065
C:192EH	LINE#	1066
C:1930H	LINE#	1068
-----	ENDPROC	_CHECKING
-----	PROC	CHECK_SMS
C:1CF2H	LINE#	1070
C:1CF2H	LINE#	1071
C:1CF2H	LINE#	1072
C:1CF5H	LINE#	1073
C:1CF5H	LINE#	1074
C:1CFEH	LINE#	1075
C:1D01H	LINE#	1076
C:1D01H	LINE#	1077
-----	ENDPROC	CHECK_SMS
C:1831H	SYMBOL	L?0315
-----	PROC	L?0314
-----	ENDPROC	L?0314
C:1831H	SYMBOL	L?0315
-----	PROC	_SEND_SMS
D:001DH	SYMBOL	reading
C:1837H	LINE#	1082
C:183DH	LINE#	1083
C:183DH	LINE#	1084
C:184AH	LINE#	1085
C:184DH	LINE#	1086
C:1858H	LINE#	1087
C:1865H	LINE#	1088
C:1872H	LINE#	1089
C:1875H	LINE#	1090
C:187BH	LINE#	1091
C:1886H	LINE#	1092
C:188BH	LINE#	1093
C:1890H	LINE#	1094
-----	ENDPROC	_SEND_SMS
-----	PROC	_READ_MSG
D:0021H	SYMBOL	s2
D:0024H	SYMBOL	length
-----	DO	
D:0026H	SYMBOL	j
D:0028H	SYMBOL	i
D:002AH	SYMBOL	rot
D:002CH	SYMBOL	s1
D:0040H	SYMBOL	buffer
D:0007H	SYMBOL	cr
C:14B2H	SYMBOL	End
-----	ENDDO	
C:1447H	LINE#	1097
C:1451H	LINE#	1098
C:145AH	LINE#	1099
C:146DH	LINE#	1100

C:146DH	LINE#	1101
C:146DH	LINE#	1102
C:1470H	LINE#	1103
C:1473H	LINE#	1104
C:1475H	LINE#	1105
C:147AH	LINE#	1106
C:1482H	LINE#	1107

C:1494H	LINE#	1108
C:1494H	LINE#	1109
C:14A1H	LINE#	1110
C:14A1H	LINE#	1111
C:14A1H	LINE#	1112
C:14A1H	LINE#	1113
C:14A8H	LINE#	1114
C:14B0H	LINE#	1115
C:14B0H	LINE#	1116
C:14B2H	LINE#	1117
C:14B2H	LINE#	1118
C:14D1H	LINE#	1119
C:14F9H	LINE#	1120
-----	ENDPROC	_READ_MSG
-----	PROC	_GET_MSG
D:0008H	SYMBOL	order
-----	DO	
D:000BH	SYMBOL	new_msg
D:0005H	SYMBOL	buffer
D:001BH	SYMBOL	index
D:0006H	SYMBOL	m
C:159DH	SYMBOL	Receive
C:15ECH	SYMBOL	Resume
-----	ENDDO	
C:1594H	LINE#	1122
C:159AH	LINE#	1123
C:159AH	LINE#	1127
C:159DH	LINE#	1128
C:159DH	LINE#	1129
C:15A0H	LINE#	1130
C:15A0H	LINE#	1131
C:15A2H	LINE#	1132
C:15A8H	LINE#	1133
C:15AAH	LINE#	1134
C:15AFH	LINE#	1135
C:15AFH	LINE#	1138
C:15C2H	LINE#	1139
C:15C2H	LINE#	1140
C:15CBH	LINE#	1141
C:15CBH	LINE#	1142
C:15D2H	LINE#	1143
C:15D8H	LINE#	1144
C:15D8H	LINE#	1145
C:15DAH	LINE#	1146
C:15DAH	LINE#	1148
C:15DAH	LINE#	1149
C:15DCH	LINE#	1150
C:15E3H	LINE#	1151
C:15E9H	LINE#	1152
C:15ECH	LINE#	1153

C:15ECH	LINE#	1154
C:15ECH	LINE#	1155
C:15ECH	LINE#	1156
C:15ECH	LINE#	1157
C:15ECH	LINE#	1158
C:15F9H	LINE#	1159
C:1606H	LINE#	1160

C:1609H	LINE#	1161
C:1616H	LINE#	1162
C:161BH	LINE#	1163
C:1628H	LINE#	1165
-----	ENDPROC	_GET_MSG
-----	PROC	_DELETE_SMS
D:0000H	SYMBOL	index
D:0003H	SYMBOL	length
C:1A5AH	LINE#	1168
C:1A64H	LINE#	1169
C:1A64H	LINE#	1170
C:1A71H	LINE#	1171
C:1A7EH	LINE#	1172
C:1A81H	LINE#	1173
C:1A86H	LINE#	1174
-----	ENDPROC	_DELETE_SMS
-----	PROC	L?0321
-----	ENDPROC	L?0321
-----	PROC	_POWER
D:0000H	SYMBOL	base
D:0002H	SYMBOL	d
-----	DO	
D:0002H	SYMBOL	i
D:0006H	SYMBOL	p
-----	ENDDO	
C:19C6H	LINE#	1178
C:19CEH	LINE#	1179
C:19CEH	LINE#	1182
C:19D2H	LINE#	1183
C:19E5H	LINE#	1184
C:19F3H	LINE#	1185
C:19F3H	LINE#	1186
-----	ENDPROC	_POWER
-----	ENDMOD	RAM
-----	MODULE	?C?FPADD
C:001DH	PUBLIC	?C?FPADD
C:0019H	PUBLIC	?C?FPSUB
-----	ENDMOD	?C?FPADD
-----	MODULE	?C?FPMUL
C:010EH	PUBLIC	?C?FPMUL
-----	ENDMOD	?C?FPMUL
-----	MODULE	?C?FPDIV
C:0217H	PUBLIC	?C?FPDIV
-----	ENDMOD	?C?FPDIV
-----	MODULE	?C?FCAST
C:02BEH	PUBLIC	?C?FCASTC

C:02B9H	PUBLIC	?C?FCASTI
C:02B4H	PUBLIC	?C?FCASTL
-----	ENDMOD	?C?FCAST
-----	MODULE	?C?CASTF
C:02F2H	PUBLIC	?C?CASTF
-----	ENDMOD	?C?CASTF


```
-----
D:0050H      MODULE      POW
C:1173H      PUBLIC      ?_pow?BYTE
              PUBLIC      _pow
              ENDMOD     POW

-----
C:0373H      MODULE      ?C?CHKFLOAT
              PUBLIC      ?C?CHKFLOAT
              ENDMOD     ?C?CHKFLOAT

-----
C:038FH      MODULE      ?C?FPCMP
C:038DH      PUBLIC      ?C?FPCMP
              PUBLIC      ?C?FPCMP 3
              ENDMOD     ?C?FPCMP

-----
C:03FAH      MODULE      ?C?FPNEG
              PUBLIC      ?C?FPNEG
              ENDMOD     ?C?FPNEG

-----
C:1532H      MODULE      EXP
              PUBLIC      _EXP
              ENDMOD     EXP

-----
C:0E32H      MODULE      LOG
C:0E2EH      PUBLIC      _LOG
              PUBLIC      _LOG10
              ENDMOD     LOG

-----
C:0528H      MODULE      ?C?COPY
              PUBLIC      ?C?COPY
              ENDMOD     ?C?COPY

-----
C:054EH      MODULE      ?C?CLDPTR
              PUBLIC      ?C?CLDPTR
              ENDMOD     ?C?CLDPTR

-----
C:0567H      MODULE      ?C?CLDOPTR
              PUBLIC      ?C?CLDOPTR
              ENDMOD     ?C?CLDOPTR

-----
C:0594H      MODULE      ?C?CSTOPTR
              PUBLIC      ?C?CSTOPTR
              ENDMOD     ?C?CSTOPTR

-----
C:05B6H      MODULE      ?C?IMUL
              PUBLIC      ?C?IMUL
              ENDMOD     ?C?IMUL

-----
C:05C8H      MODULE      ?C?UIDIV
              PUBLIC      ?C?UIDIV
```

```
-----      ENDMOD      ?C?UIDIV

-----      MODULE      ?C?LNEG
C:061DH      PUBLIC      ?C?LNEG
-----      ENDMOD      ?C?LNEG

-----      MODULE      ?C?LLDCODE
```

C:062BH	PUBLIC	?C?LLDCODE
-----	ENDMOD	?C?LLDCODE
-----	MODULE	?C?LLDCODE0
C:063BH	PUBLIC	?C?LLDCODE0
-----	ENDMOD	?C?LLDCODE0
-----	MODULE	ABS
C:0006H	PUBLIC	_ABS
-----	ENDMOD	ABS
-----	MODULE	?C?STRCMP
C:07C9H	PUBLIC	?C?STRCMP
-----	ENDMOD	?C?STRCMP
-----	MODULE	STRLEN
C:1CAAH	PUBLIC	_STRLEN
-----	ENDMOD	STRLEN

- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?CHECK_SEND?RAM
- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?ECHO?RAM
- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?ENABLE_TM?RAM
- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?MSG_INDICATOR?RAM
- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?SYNCH?RAM
- *** WARNING L16: UNCALLED SEGMENT, IGNORED FOR OVERLAY PROCESS
SEGMENT: ?PR?CHECK_SMS?RAM
- *** WARNING L15: MULTIPLE CALL TO SEGMENT
SEGMENT: ?PR?_LCD_STRING?RAM
CALLER1: ?PR?EX0_ISR?RAM
CALLER2: ?PR?EX1_ISR?RAM
- *** WARNING L15: MULTIPLE CALL TO SEGMENT
SEGMENT: ?PR?_LCD_STRING?RAM
CALLER1: ?PR?EX1_ISR?RAM
CALLER2: ?C_C51STARTUP
- *** WARNING L15: MULTIPLE CALL TO SEGMENT
SEGMENT: ?PR?_RTC_WBYTE?RAM
CALLER1: ?PR?EX0_ISR?RAM

CALLER2: ?C_C51STARTUP

*** WARNING L15: MULTIPLE CALL TO SEGMENT
SEGMENT: ?PR?RTC_SEND?RAM
CALLER1: ?PR?EX0_ISR?RAM
CALLER2: ?C_C51STARTUP

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*** ERROR L107: ADDRESS SPACE OVERFLOW
SPACE: DATA
SEGMENT: ?DT?_GET_STRING?RAM
LENGTH: 0009H

*** ERROR L107: ADDRESS SPACE OVERFLOW
SPACE: DATA
SEGMENT: ?DT?_CONVERT_READING?RAM
LENGTH: 0005H

*** ERROR L107: ADDRESS SPACE OVERFLOW
SPACE: DATA
SEGMENT: ?DT?_SEND_STRING?RAM
LENGTH: 0005H

*** ERROR L107: ADDRESS SPACE OVERFLOW
SPACE: DATA
SEGMENT: ?DT?_DELETE_SMS?RAM
LENGTH: 0005H

*** ERROR L107: ADDRESS SPACE OVERFLOW
SPACE: DATA
SEGMENT: ?DT?_POWER?RAM
LENGTH: 0004H

Program Size: data=195.2 xdata=0 code=7460
LINK/LOCATE RUN COMPLETE. 10 WARNING(S), 5 ERROR(S)