

; z80dasm 1.1.5

; command line: z80dasm -a -t -l -g0 -oIVC-MON_V2.0.asm IVC-MON_V2.0.bin

```

    org      00000h

l0000h:
    ld sp,0e080h      ;0000    31 80 e0    1 . .
    jp l016bh         ;0003    c3 6b 01    . k .

l0006h:
    nop               ;0006    00          .

l0007h:
    nop               ;0007    00          .
    scf               ;0008    37          7
    jr l0011h         ;0009    18 06    . .
    rst 38h           ;000b    ff          .

l000ch:
    rst 38h           ;000c    ff          .

l000dh:
    rst 38h           ;000d    ff          .

l000eh:
    ld (de),a         ;000e    12          .
    ret               ;000f    c9          .

l0010h:
    xor a             ;0010    af          .

l0011h:
    exx               ;0011    d9          .

l0012h:
    bit 2,(hl)        ;0012    cb 56    . V
    jr nz,l0012h      ;0014    20 fc    .
    jr l003eh         ;0016    18 26    . &
    exx               ;0018    d9          .
    bit 0,(hl)        ;0019    cb 46    . F
    exx               ;001b    d9          .

l001ch:
    ret z             ;001c    c8          .
    jp l0048h         ;001d    c3 48 00    . H .
    exx               ;0020    d9          .
    ld a,c            ;0021    79          y
    cp e              ;0022    bb          .
    exx               ;0023    d9          .
    jr z,l0086h       ;0024    28 60    ( `
    rst 18h           ;0026    df          .
    exx               ;0027    d9          .

l0028h:
    ld a,(bc)         ;0028    0a          .
    inc c             ;0029    0c          .
    res 6,c           ;002a    cb b1    . .
    exx               ;002c    d9          .
    ret               ;002d    c9          .
    rst 38h           ;002e    ff          .
    rst 38h           ;002f    ff          .
    exx               ;0030    d9          .

l0031h:
    bit 0,(hl)        ;0031    cb 46    . F
    jr nz,l0039h      ;0033    20 04    .
    bit 7,(hl)        ;0035    cb 7e    . ~
    jr z,l0031h       ;0037    28 f8    ( .

l0039h:
    exx               ;0039    d9          .
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	ld (0a000h),a	;003a	32 00 a0	2 . .
	ret	;003d	c9	.
l003eh:	bit 2,(hl)	;003e	cb 56	. V
	jr z,l003eh	;0040	28 fc	(.
	exx	;0042	d9	.
	jp c,l000eh	;0043	da 0e 00	. . .
	ld a,(de)	;0046	1a	.
	ret	;0047	c9	.
l0048h:	exx	;0048	d9	.
sub_0049h:	ld a,e	;0049	7b	{
	inc a	;004a	3c	<
	and 03fh	;004b	e6 3f	. ?
	cp c	;004d	b9	.
	jr z,l0057h	;004e	28 07	(.
	ld a,(0a000h)	;0050	3a 00 a0	: . .
	ld (de),a	;0053	12	.
	inc e	;0054	1c	.
	res 6,e	;0055	cb b3	. .
l0057h:	exx	;0057	d9	.
	ret	;0058	c9	.
	dec a	;0059	3d	=
	ret	;005a	c9	.
	ld a,0ffh	;005b	3e ff	> .
	ld (03d13h),a	;005d	32 13 3d	2 . =
	jp 02b3bh	;0060	c3 3b 2b	. ; +
	xor a	;0063	af	.
	ld (0f513h),a	;0064	32 13 f5	2 . .
	ld a,00fh	;0067	3e 0f	> .
	out (000h),a	;0069	d3 00	. .
	ld a,(0e0dch)	;006b	3a dc e0	: . .
	out (001h),a	;006e	d3 01	. .
	ld a,00eh	;0070	3e 0e	> .
	out (000h),a	;0072	d3 00	. .
	ld a,(0e0ddh)	;0074	3a dd e0	: . .
	and (iy+003h)	;0077	fd a6 03	. . .
	out (001h),a	;007a	d3 01	. .
	ld a,(06000h)	;007c	3a 00 60	: . `
	bit 6,a	;007f	cb 77	. w
	jp z,l07d3h	;0081	ca d3 07	. . .
	pop af	;0084	f1	.
	ret	;0085	c9	.
l0086h:	bit 0,(iy+000h)	;0086	fd cb 00 46	. . . F
	jp nz,l0827h	;008a	c2 27 08	. ' .
	exx	;008d	d9	.
l008eh:	bit 0,(hl)	;008e	cb 46	. F
	jr z,l008eh	;0090	28 fc	(.
	exx	;0092	d9	.
	ld a,(0a000h)	;0093	3a 00 a0	: . .
	ret	;0096	c9	.
l0097h:	ld hl,06000h	;0097	21 00 60	! . `
	jr l009fh	;009a	18 03	. .
l009ch:				

	ld hl,10007h	;009c	21 07 00	! . .
l009fh:	exx	;009f	d9	.
	ld a,c	;00a0	79	y
	cp e	;00a1	bb	.
	jr z,l00b6h	;00a2	28 12	(.
	ld a,(bc)	;00a4	0a	.
	inc c	;00a5	0c	.
	res 6,c	;00a6	cb b1	. .
	exx	;00a8	d9	.
l00a9h:	bit 3,(hl)	;00a9	cb 5e	. ^
	jr nz,l00a9h	;00ab	20 fc	.
	ld (de),a	;00ad	12	.
	inc de	;00ae	13	.
	dec bc	;00af	0b	.
	ld a,b	;00b0	78	x
	or c	;00b1	b1	.
	jr nz,l009fh	;00b2	20 eb	.
	ret	;00b4	c9	.
l00b5h:	exx	;00b5	d9	.
l00b6h:	bit 0,(hl)	;00b6	cb 46	. F
	jr z,l00b6h	;00b8	28 fc	(.
	ld a,(0a000h)	;00ba	3a 00 a0	: . .
	exx	;00bd	d9	.
l00beh:	bit 3,(hl)	;00be	cb 5e	. ^
	jr nz,l00beh	;00c0	20 fc	.
	ld (de),a	;00c2	12	.
	inc de	;00c3	13	.
	dec bc	;00c4	0b	.
	ld a,b	;00c5	78	x
	or c	;00c6	b1	.
	jp nz,l00b5h	;00c7	c2 b5 00	. . .
	ret	;00ca	c9	.
sub_00cbh:	ld a,020h	;00cb	3e 20	>
	rst 8	;00cd	cf	.
	dec bc	;00ce	0b	.
	ld a,b	;00cf	78	x
	or c	;00d0	b1	.
	ret z	;00d1	c8	.
	ld h,d	;00d2	62	b
	ld l,e	;00d3	6b	k
	inc de	;00d4	13	.
l00d5h:	exx	;00d5	d9	.
l00d6h:	ld a,(hl)	;00d6	7e	~
	and 00fh	;00d7	e6 0f	. .
	jr z,l00d6h	;00d9	28 fb	(.
	bit 3,a	;00db	cb 5f	. _
	jr nz,l010ch	;00dd	20 2d	. _
	bit 0,a	;00df	cb 47	. G
	jr z,l00e8h	;00e1	28 05	(.
	call sub_0049h	;00e3	cd 49 00	. I .
	jr l00d5h	;00e6	18 ed	. .

l00e8h:	bit 3,(hl)	;00e8	cb 5e	. ^
	jr nz,l010ch	;00ea	20 20	.
	exx	;00ec	d9	.
	ldi	;00ed	ed a0	. .
	ret po	;00ef	e0	.
	ldi	;00f0	ed a0	. .
	ret po	;00f2	e0	.
	ldi	;00f3	ed a0	. .
	ret po	;00f5	e0	.
	ldi	;00f6	ed a0	. .
	ret po	;00f8	e0	.
	ldi	;00f9	ed a0	. .
	ret po	;00fb	e0	.
	ldi	;00fc	ed a0	. .
	ret po	;00fe	e0	.
l00ffh:	ldi	;00ff	ed a0	. .
	ret po	;0101	e0	.
	ldi	;0102	ed a0	. .
	ret po	;0104	e0	.
	rrca	;0105	0f	.
	call c,l0048h	;0106	dc 48 00	. H .
	jp l00d5h	;0109	c3 d5 00	. . .
l010ch:	bit 3,(hl)	;010c	cb 5e	. ^
	jr nz,l010ch	;010e	20 fc	.
	exx	;0110	d9	.
	jp l00ffh	;0111	c3 ff 00	. . .
l0114h:	exx	;0114	d9	.
l0115h:	ld a,(hl)	;0115	7e	~
	and 00fh	;0116	e6 0f	. .
	jr z,l0115h	;0118	28 fb	(.
	bit 3,a	;011a	cb 5f	. _
	jr nz,l0148h	;011c	20 2a	* .
	bit 0,a	;011e	cb 47	. G
	jr z,l0127h	;0120	28 05	(.
	call sub_0049h	;0122	cd 49 00	. I .
	jr l0114h	;0125	18 ed	. .
l0127h:	nop	;0127	00	.
	bit 3,(hl)	;0128	cb 5e	. ^
	jr nz,l0148h	;012a	20 1c	.
	exx	;012c	d9	.
	ldd	;012d	ed a8	. .
	ret po	;012f	e0	.
	ldd	;0130	ed a8	. .
	ret po	;0132	e0	.
	ldd	;0133	ed a8	. .
	ret po	;0135	e0	.
	ldd	;0136	ed a8	. .
	ret po	;0138	e0	.
	ldd	;0139	ed a8	. .
	ret po	;013b	e0	.
	ldd	;013c	ed a8	. .
	ret po	;013e	e0	.
l013fh:				

	ldd	;013f	ed a8	. .
	ret po	;0141	e0	.
	ldd	;0142	ed a8	. .
	ret po	;0144	e0	.
	jp l0114h	;0145	c3 14 01	. . .
l0148h:	bit 3,(hl)	;0148	cb 5e	. ^
	jr nz,l0148h	;014a	20 fc	.
	exx	;014c	d9	.
	jr l013fh	;014d	18 f0	. .
l014fh:	jr nz,l0171h	;014f	20 20	
	jr nz,\$+75	;0151	20 49	I
	ld d,(hl)	;0153	56	V
	ld b,e	;0154	43	C
	jr nz,\$+79	;0155	20 4d	M
	ld l,a	;0157	6f	o
	ld l,(hl)	;0158	6e	n
	ld l,c	;0159	69	i
	ld (hl),h	;015a	74	t
	ld l,a	;015b	6f	o
	ld (hl),d	;015c	72	r
	jr nz,l01b5h	;015d	20 56	V
	ld (0302eh),a	;015f	32 2e 30	2 . 0
	jr nz,l0191h	;0162	20 2d	-
	jr nz,l0197h	;0164	20 31	1
	add hl,sp	;0166	39	9
	jr c,\$+52	;0167	38 32	8 2
	dec c	;0169	0d	.
	ld a,(bc)	;016a	0a	.
l016bh:	ld a,(0a000h)	;016b	3a 00 a0	: . .
	ld hl,0e0cdh	;016e	21 cd e0	! . .
l0171h:	ld b,01ch	;0171	06 1c	. .
	xor a	;0173	af	.
l0174h:	ld (hl),a	;0174	77	w
	inc hl	;0175	23	#
	djnz l0174h	;0176	10 fc	. .
	ld iy,0e0cdh	;0178	fd 21 cd e0	. ! . .
	ld (0c000h),a	;017c	32 00 c0	2 . .
	dec a	;017f	3d	=
	ld (0e0d0h),a	;0180	32 d0 e0	2 . .
	ld (0e0ceh),a	;0183	32 ce e0	2 . .
	ld a,0c9h	;0186	3e c9	> .
	ld (0e400h),a	;0188	32 00 e4	2 . .
	ld a,(08000h)	;018b	3a 00 80	: . .
	ld (0e0d1h),a	;018e	32 d1 e0	2 . .
l0191h:	ld hl,0e080h	;0191	21 80 e0	! . .
	ld (0e0d2h),hl	;0194	22 d2 e0	" . .
l0197h:	ld (0e0d4h),hl	;0197	22 d4 e0	" . .
	ld bc,l001ch	;019a	01 1c 00	. . .
	ld de,0e000h	;019d	11 00 e0	. . .
	ld hl,l014fh	;01a0	21 4f 01	! 0 .
	ldir	;01a3	ed b0	. .
	ld bc,0e000h	;01a5	01 00 e0	. . .

	ld de,0e01ch	;01a8	11 1c e0	. . .
	ld hl,06000h	;01ab	21 00 60	! . \
	exx	;01ae	d9	.
	ld bc,l07ffh	;01af	01 ff 07	. . .
	ld de,02001h	;01b2	11 01 20	. .
l01b5h:				
	ld hl,02000h	;01b5	21 00 20	! .
	ld (hl),020h	;01b8	36 20	6
	ldir	;01ba	ed b0	. .
	ld hl,l057dh	;01bc	21 7d 05	! } .
	ld a,(l0006h)	;01bf	3a 06 00	: . .
	or a	;01c2	b7	.
	jr z,l01c8h	;01c3	28 03	(.
	ld hl,l058ah	;01c5	21 8a 05	! . .
l01c8h:				
	ld bc,l000dh	;01c8	01 0d 00	. . .
	ld de,0e0c0h	;01cb	11 c0 e0	. . .
	ldir	;01ce	ed b0	. .
	call sub_0511h	;01d0	cd 11 05	. . .
	call sub_05c4h	;01d3	cd c4 05	. . .
	call sub_087fh	;01d6	cd 7f 08	. .
l01d9h:				
	ld sp,0e080h	;01d9	31 80 e0	1 . .
	bit 7,(iy+017h)	;01dc	fd cb 17 7e	. . . ~
	call nz,sub_09c1h	;01e0	c4 c1 09	. . .
	rst 20h	;01e3	e7	.
	call sub_01e9h	;01e4	cd e9 01	. . .
	jr l01d9h	;01e7	18 f0	. .
sub_01e9h:				
	ld de,(0e0dch)	;01e9	ed 5b dc e0	. [. .
	cp 020h	;01ed	fe 20	.
	jr c,l0222h	;01ef	38 31 8 1	
	xor (iy+002h)	;01f1	fd ae 02	. . .
	rst 8	;01f4	cf	.
	call 00255h	;01f5	cd 55 02	. U .
	ret nz	;01f8	c0	.
	ld de,(0e0dah)	;01f9	ed 5b da e0	. [. .
l01fdh:				
	push de	;01fd	d5	.
	ld de,(0e0d8h)	;01fe	ed 5b d8 e0	. [. .
	ld hl,(0e0dah)	;0202	2a da e0	* . .
	or a	;0205	b7	.
	sbc hl,de	;0206	ed 52	. R
	ld b,h	;0208	44	D
	ld c,l	;0209	4d	M
	ld hl,(0e0e0h)	;020a	2a e0 e0	* . .
	add hl,de	;020d	19	.
	call nz,l00d5h	;020e	c4 d5 00	. . .
	ld bc,(0e0e0h)	;0211	ed 4b e0 e0	. K . .
	ld de,(0e0dah)	;0215	ed 5b da e0	. [. .
	call sub_00cbh	;0219	cd cb 00	. . .
	pop de	;021c	d1	.
	ld (0e0dch),de	;021d	ed 53 dc e0	. S . .
	ret	;0221	c9	.
l0222h:				
	ld bc,l000eh	;0222	01 0e 00	. . .
	ld hl,l0239h	;0225	21 39 02	! 9 .
	jp l07b8h	;0228	c3 b8 07	. . .
	rlca	;022b	07	.

	ex af,af'	;022c	08	.
	ld a,(bc)	;022d	0a	.
	dec bc	;022e	0b	.
	dec c	;022f	0d	.
	ld c,01ah	;0230	0e 1a	. .
	dec de	;0232	1b	.
	ld d,017h	;0233	16 17	. .
	inc e	;0235	1c	.
	dec e	;0236	1d	.
	ld e,01fh	;0237	1e 1f	. .
l0239h:	jp (hl)	;0239	e9	.
	ld (bc),a	;023a	02	.
	rst 30h	;023b	f7	.
	ld (bc),a	;023c	02	.
	ld b,003h	;023d	06 03	. .
	ld e,b	;023f	58	X
	inc bc	;0240	03	.
	rst 38h	;0241	ff	.
	ld (bc),a	;0242	02	.
	halt	;0243	76	v
	inc bc	;0244	03	.
	dec c	;0245	0d	.
	inc bc	;0246	03	.
	sbc a,a	;0247	9f	.
	inc bc	;0248	03	.
	ld b,h	;0249	44	D
	inc bc	;024a	03	.
	ld l,003h	;024b	2e 03	. .
	ld (hl),h	;024d	74	t
	ld (bc),a	;024e	02	.
	ld d,l	;024f	55	U
	ld (bc),a	;0250	02	.
	sbc a,d	;0251	9a	.
	ld (bc),a	;0252	02	.
	call nz,02102h	;0253	c4 02 21	. . !
	rst 38h	;0256	ff	.
	daa	;0257	27	'
	or a	;0258	b7	.
	sbc hl,de	;0259	ed 52	. R
	ret z	;025b	c8	.
	inc de	;025c	13	.
	ld (0e0dch),de	;025d	ed 53 dc e0	. S . .
	ld hl,(0e0deh)	;0261	2a de e0	* . .
	sbc hl,de	;0264	ed 52	. R
	ret nz	;0266	c0	.
	ld (0e0dah),de	;0267	ed 53 da e0	. S . .
	ld hl,(0e0e0h)	;026b	2a e0 e0	* . .
	adc hl,de	;026e	ed 5a	. Z
	ld (0e0deh),hl	;0270	22 de e0	" . .
	ret	;0273	c9	.
sub_0274h:	ld hl,(0e0d8h)	;0274	2a d8 e0	* . .
	or a	;0277	b7	.
	sbc hl,de	;0278	ed 52	. R
	ret z	;027a	c8	.
	dec de	;027b	1b	.
	ld (0e0dch),de	;027c	ed 53 dc e0	. S . .
	ld hl,(0e0dah)	;0280	2a da e0	* . .

sub_0283:	sbcb hl,de	;0283	ed 52	. R
	ret nz	;0285	c0	.
	ld de,(0e0e0h)	;0286	ed 5b e0 e0	. [. .
	ld hl,(0e0dah)	;028a	2a da e0	* . .
	ld (0e0deh),hl	;028d	22 de e0	" . .
	sbcb hl,de	;0290	ed 52	. R
	ld (0e0dah),hl	;0292	22 da e0	" . .
	ld de,(0e0dch)	;0295	ed 5b dc e0	. [. .
	ret	;0299	c9	.
	ld hl,(0e0e0h)	;029a	2a e0 e0	* . .
	push de	;029d	d5	.
	or a	;029e	b7	.
	ex de,hl	;029f	eb	.
	sbcb hl,de	;02a0	ed 52	. R
	ex de,hl	;02a2	eb	.
	ld hl,(0e0d8h)	;02a3	2a d8 e0	* . .
	scf	;02a6	37	7
	sbcb hl,de	;02a7	ed 52	. R
	pop hl	;02a9	e1	.
	ex de,hl	;02aa	eb	.
	ccf	;02ab	3f	?
	ret c	;02ac	d8	.
	ld (0e0dch),hl	;02ad	22 dc e0	" . .
	ld hl,(0e0dah)	;02b0	2a da e0	* . .
	ld (0e0deh),hl	;02b3	22 de e0	" . .
	ld de,(0e0e0h)	;02b6	ed 5b e0 e0	. [. .
	sbcb hl,de	;02ba	ed 52	. R
	ld (0e0dah),hl	;02bc	22 da e0	" . .
	ld de,(0e0dch)	;02bf	ed 5b dc e0	. [. .
	ret	;02c3	c9	.
sub_02c4h:				
	ld hl,(0e0e0h)	;02c4	2a e0 e0	* . .
	add hl,de	;02c7	19	.
	push de	;02c8	d5	.
	ex de,hl	;02c9	eb	.
	ld hl,027ffh	;02ca	21 ff 27	! . '
	or a	;02cd	b7	.
	sbcb hl,de	;02ce	ed 52	. R
	ex de,hl	;02d0	eb	.
	pop de	;02d1	d1	.
	ret c	;02d2	d8	.
	ld (0e0dch),hl	;02d3	22 dc e0	" . .
	ld hl,(0e0deh)	;02d6	2a de e0	* . .
	ld de,(0e0e0h)	;02d9	ed 5b e0 e0	. [. .
	ld (0e0dah),hl	;02dd	22 da e0	" . .
	add hl,de	;02e0	19	.
	ld (0e0deh),hl	;02e1	22 de e0	" . .
	ld de,(0e0dch)	;02e4	ed 5b dc e0	. [. .
	ret	;02e8	c9	.
	ld a,(0e0ceh)	;02e9	3a ce e0	: . .
	xor 010h	;02ec	ee 10	. .
	ld (0c000h),a	;02ee	32 00 c0	2 . .
	xor 010h	;02f1	ee 10	. .
	ld (0c000h),a	;02f3	32 00 c0	2 . .
	ret	;02f6	c9	.
	call sub_0274h	;02f7	cd 74 02	. t .
	ret z	;02fa	c8	.
	ld a,020h	;02fb	3e 20	>
	rst 8	;02fd	cf	.

ret	;02fe	c9	.
ld hl,(0e0dah)	;02ff	2a da e0	* . .
ld (0e0dch),hl	;0302	22 dc e0	" . .
ret	;0305	c9	.
call sub_02c4h	;0306	cd c4 02	. . .
jp c,l01fdh	;0309	da fd 01	. . .
ret	;030c	c9	.
ld de,(0e0d8h)	;030d	ed 5b d8 e0	. [. .
ld hl,02800h	;0311	21 00 28	! . (
or a	;0314	b7	.
sbc hl,de	;0315	ed 52	. R
ld b,h	;0317	44	D
ld c,l	;0318	4d	M
call sub_00cbh	;0319	cd cb 00	. . .
ld hl,(0e0d8h)	;031c	2a d8 e0	* . .
ld (0e0dah),hl	;031f	22 da e0	" . .
ld (0e0dch),hl	;0322	22 dc e0	" . .
ex de,hl ;0325		eb	.
ld hl,(0e0e0h)	;0326	2a e0 e0	* . .
add hl,de	;0329	19	.
ld (0e0deh),hl	;032a	22 de e0	" . .
ret	;032d	c9	.
ld hl,(0e0deh)	;032e	2a de e0	* . .
l0331h:			
push hl	;0331	e5	.
scf	;0332	37	7
sbc hl,de	;0333	ed 52	. R
ld c,l	;0335	4d	M
ld b,h	;0336	44	D
pop hl	;0337	e1	.
ret z	;0338	c8	.
dec hl	;0339	2b	+
ld d,h	;033a	54	T
ld e,l	;033b	5d	]
dec hl	;033c	2b	+
call l0114h	;033d	cd 14 01	. . .
ld a,020h	;0340	3e 20	>
rst 8	;0342	cf	.
ret	;0343	c9	.
ld hl,(0e0deh)	;0344	2a de e0	* . .
scf	;0347	37	7
sbc hl,de	;0348	ed 52	. R
ld b,h	;034a	44	D
ld c,l	;034b	4d	M
push de	;034c	d5	.
ld h,d	;034d	62	b
ld l,e	;034e	6b	k
inc hl	;034f	23	#
call nz,l00d5h	;0350	c4 d5 00	. . .
ld a,020h	;0353	3e 20	>
ld (de),a	;0355	12	.
pop de	;0356	d1	.
ret	;0357	c9	.
ld de,(0e0deh)	;0358	ed 5b de e0	. [. .
ld hl,02800h	;035c	21 00 28	! . (
or a	;035f	b7	.
sbc hl,de	;0360	ed 52	. R
ld b,h	;0362	44	D
ld c,l	;0363	4d	M

ld de,(0e0dah)	;0364	ed 5b da e0	. [. .
ld hl,(0e0deh)	;0368	2a de e0	* . .
call nz,l00d5h	;036b	c4 d5 00	. . .
ld bc,(0e0e0h)	;036e	ed 4b e0 e0	. K . .
call sub_00cbh	;0372	cd cb 00	. . .
ret	;0375	c9	.
ld hl,02800h	;0376	21 00 28	! . (
ld de,(0e0deh)	;0379	ed 5b de e0	. [. .
or a	;037d	b7	.
sbc hl,de	;037e	ed 52	. R
ld b,h	;0380	44	D
ld c,l	;0381	4d	M
ld hl,027ffh	;0382	21 ff 27	! . '
ld de,(0e0e0h)	;0385	ed 5b e0 e0	. [. .
push af	;0389	f5	.
sbc hl,de	;038a	ed 52	. R
pop af	;038c	f1	.
ld de,027ffh	;038d	11 ff 27	. . '
call nz,l0114h	;0390	c4 14 01	. . .
ld bc,(0e0e0h)	;0393	ed 4b e0 e0	. K . .
ld de,(0e0dah)	;0397	ed 5b da e0	. [. .
call sub_00cbh	;039b	cd cb 00	. . .
ret	;039e	c9	.
sub_039fh:			
rst 20h	;039f	e7	.
ld bc,l0028h	;03a0	01 28 00	. (.
ld hl,l03d1h	;03a3	21 d1 03	! . .
jp l07b8h	;03a6	c3 b8 07	. . .
dec a	;03a9	3d	=
ld hl,(04d25h)	;03aa	2a 25 4d	* % M
ld c,a	;03ad	4f	0
ld b,c	;03ae	41	A
ld c,(hl)	;03af	4e	N
ld c,h	;03b0	4c	L
ld d,l	;03b1	55	U
ld b,e	;03b2	43	C
ld h,e	;03b3	63	c
ld b,(hl)	;03b4	46	F
ld b,d	;03b5	42	B
ld d,(hl)	;03b6	56	V
ld b,h	;03b7	44	D
ld b,l	;03b8	45	E
ld b,a	;03b9	47	G
ld l,b	;03ba	68	h
ld c,b	;03bb	48	H
ld c,c	;03bc	49	I
ld c,d	;03bd	4a	J
ld l,e	;03be	6b	k
ld c,e	;03bf	4b	K
ld e,b	;03c0	58	X
ld d,b	;03c1	50	P
ld d,d	;03c2	52	R
ld d,e	;03c3	53	S
ld d,h	;03c4	54	T
ld d,a	;03c5	57	W
ld e,c	;03c6	59	Y
ld e,d	;03c7	5a	Z
ld sp,03332h	;03c8	31 32 33	1 2 3
ccf	;03cb	3f	?

	dec de	;03cc	1b	.	
	ld d,017h	;03cd	16 17	.	.
	halt	;03cf	76	v	.
	ld h,(hl)	;03d0	66	f	
l03d1h:					
	ld e,b	;03d1	58	X	
	inc b	;03d2	04	.	
	or h	;03d3	b4	.	
	inc b	;03d4	04	.	
	xor a	;03d5	af	.	
	inc b	;03d6	04	.	
	ret nz	;03d7	c0	.	
	inc b	;03d8	04	.	
	rst 0	;03d9	c7	.	
	inc b	;03da	04	.	
	adc a,004h	;03db	ce 04	.	.
	out (004h),a	;03dd	d3 04	.	.
	and d	;03df	a2	.	
	ld b,000h	;03e0	06 00	.	.
	call po,sub_0597h	;03e2	e4 97 05	.	.
	xor (hl) ;03e5	ae	.	.	.
	dec b	;03e6	05	.	
	call m,0d804h	;03e7	fc 04 d8	.	.
	inc b	;03ea	04	.	
	ret po	;03eb	e0	.	
	inc b	;03ec	04	.	
	sub h	;03ed	94	.	
	inc b	;03ee	04	.	
	adc a,a	;03ef	8f	.	
	inc b	;03f0	04	.	
	ei	;03f1	fb	.	
	dec b	;03f2	05	.	
	cp (hl)	;03f3	be	.	
	dec b	;03f4	05	.	
	call nz,0e805h	;03f5	c4 05 e8	.	.
	inc b	;03f8	04	.	
	defb 0edh;next byte illegal after	ed		;03f9	ed
	.				
	inc b	;03fa	04	.	
	inc (hl) ;03fb	34	4	.	
	rlca	;03fc	07	.	
	ccf	;03fd	3f	?	
	rlca	;03fe	07	.	
	ld c,e	;03ff	4b	K	
l0400h:					
	rlca	;0400	07	.	
	ld l,l	;0401	6d	m	
	rlca	;0402	07	.	
	ld b,d	;0403	42	B	
	ld b,03bh	;0404	06 3b	.	;
	ld b,049h	;0406	06 49	.	I
	ld b,0b7h	;0408	06 b7	.	.
	ld b,099h	;040a	06 99	.	.
	inc b	;040c	04	.	
	ld bc,00707h	;040d	01 07 07	.	.
	dec b	;0410	05	.	
	inc c	;0411	0c	.	
	dec b	;0412	05	.	
	ld de,02a05h	;0413	11 05 2a	.	*

rlca		;0416	07	.	
dec l		;0417	2d	-	
inc b		;0418	04	.	
daa		;0419	27	'	
inc b		;041a	04	.	
ld hl,0b404h		;041b	21 04 b4	!	. .
rlca		;041e	07	.	
adc a,(hl)		;041f	8e	.	
ex af,af'		;0420	08	.	
ld hl,02800h		;0421	21 00 28	!	. (
jp l0331h		;0424	c3 31 03	.	1 .
ld hl,02800h		;0427	21 00 28	!	. (
jp 00345h		;042a	c3 45 03	.	E .
ld hl,0e061h		;042d	21 61 e0	!	a .
or a		;0430	b7	.	
sbc hl,sp		;0431	ed 72	.	r
call c,sub_039fh	;0433	dc 9f 03	.	.	.
ld de,(0e0dch)		;0436	ed 5b dc e0	.	[. .
jp sub_039fh		;043a	c3 9f 03	.	. . .
sub_043dh:					
call sub_0450h		;043d	cd 50 04	.	P .
push af		;0440	f5	.	
call sub_0450h		;0441	cd 50 04	.	P .
pop bc		;0444	c1	.	
bit 0,c		;0445	cb 41	.	A
ld c,a		;0447	4f	0	
ret c		;0448	d8	.	
scf		;0449	37	7	
ret nz		;044a	c0	.	
ccf		;044b	3f	?	
ret		;044c	c9	.	
l044dh:					
call sub_039fh		;044d	cd 9f 03	.	. . .
sub_0450h:					
rst 20h		;0450	e7	.	
cp 01bh		;0451	fe 1b	.	.
jr z,l044dh		;0453	28 f8	(	.
sub 020h	;0455	d6 20	.		
ret		;0457	c9	.	
call sub_043dh		;0458	cd 3d 04	.	= .
ret c		;045b	d8	.	
ld a,(0e0e0h)		;045c	3a e0 e0	:	. . .
neg		;045f	ed 44	.	D
ld e,a		;0461	5f	-	
ld d,0ffh		;0462	16 ff	.	.
ld hl,02800h		;0464	21 00 28	!	. (
ld a,b		;0467	78	x	
cp (iy+015h)		;0468	fd be 15	.	. . .
ret nc		;046b	d0	.	
neg		;046c	ed 44	.	D
add a,(iy+015h)		;046e	fd 86 15	.	. . .
ld b,a		;0471	47	G	
l0472h:					
add hl,de		;0472	19	.	
djnz l0472h		;0473	10 fd	.	.
ld (0e0dah),hl		;0475	22 da e0	"	. .
ex de,hl	;0478	eb	.		
ld hl,(0e0e0h)		;0479	2a e0 e0	*	. .
add hl,de		;047c	19	.	

ld (0e0deh),hl	;047d	22 de e0	" . .
ex de,hl ;0480	eb	.	
ld de,l0000h	;0481	11 00 00	. . .
ld a,c	;0484	79 y	
cp (iy+013h)	;0485	fd be 13	. . .
ret nc	;0488	d0 .	
ld e,a	;0489	5f -	
add hl,de	;048a	19 .	
ld (0e0dch),hl	;048b	22 dc e0	" . .
ret	;048e	c9 .	
ld (iy+003h),0ffh	;048f	fd 36 03 ff	. 6 . .
ret	;0493	c9 .	
ld (iy+003h),000h	;0494	fd 36 03 00	. 6 . .
ret	;0498	c9 .	
rst 20h	;0499	e7 .	
ld b,a	;049a	47 G	
rst 20h	;049b	e7 .	
ld c,a	;049c	4f 0	
call sub_07c5h	;049d	cd c5 07	. . .
ld a,00ah	;04a0	3e 0a > .	
out (000h),a	;04a2	d3 00 . .	
ld a,b	;04a4	78 x	
out (001h),a	;04a5	d3 01 . .	
ld a,00bh	;04a7	3e 0b > .	
out (000h),a	;04a9	d3 00 . .	
ld a,c	;04ab	79 y	
out (001h),a	;04ac	d3 01 . .	
ret	;04ae	c9 .	
ld hl,02800h	;04af	21 00 28	! . (
jr l04b7h	;04b2	18 03 . .	
ld hl,(0e0deh)	;04b4	2a de e0	* . .
l04b7h:			
or a	;04b7	b7 .	
sbc hl,de	;04b8	ed 52 . R	
ld b,h	;04ba	44 D	
ld c,l	;04bb	4d M	
call sub_00cbh	;04bc	cd cb 00	. . .
ret	;04bf	c9 .	
ld hl,(0e0dah)	;04c0	2a da e0	* . .
ld (0e0d8h),hl	;04c3	22 d8 e0	" . .
ret	;04c6	c9 .	
ld hl,(0e0d6h)	;04c7	2a d6 e0	* . .
ld (0e0d8h),hl	;04ca	22 d8 e0	" . .
ret	;04cd	c9 .	
ld (iy+002h),080h	;04ce	fd 36 02 80	. 6 . .
ret	;04d2	c9 .	
ld (iy+002h),000h	;04d3	fd 36 02 00	. 6 . .
ret	;04d7	c9 .	
call sub_07c5h	;04d8	cd c5 07	. . .
ld bc,l0e00h	;04db	01 00 0e	. . .
jr l04f0h	;04de	18 10 . .	
call sub_07c5h	;04e0	cd c5 07	. . .
ld bc,l0e01h	;04e3	01 01 0e	. . .
jr l04f0h	;04e6	18 08 . .	
ld bc,l0b00h	;04e8	01 00 0b	. . .
jr l04f0h	;04eb	18 03 . .	
ld bc,l0b04h	;04ed	01 04 0b	. . .
l04f0h:			
ld a,(0e0ceh)	;04f0	3a ce e0	: . .

	and b		;04f3	a0	.	
	or c		;04f4	b1	.	
	ld (0e0ceh),a		;04f5	32 ce e0		2 . .
	ld (0c000h),a		;04f8	32 00 c0		2 . .
	ret		;04fb	c9	.	
	ld hl,0e0c0h		;04fc	21 c0 e0		! . .
	ld b,00dh		;04ff	06 0d	.	.
l0501h:						
	rst 20h		;0501	e7	.	
	ld (hl),a			;0502	77	w
	inc hl		;0503	23	#	
	djnz l0501h		;0504	10 fb	.	.
	ret		;0506	c9	.	
	ld hl,l057dh		;0507	21 7d 05		! } .
	jr l0514h		;050a	18 08	.	.
	ld hl,l058ah		;050c	21 8a 05		! . .
	jr l0514h		;050f	18 03	.	.
sub_0511h:						
	ld hl,0e0c0h		;0511	21 c0 e0		! . .
l0514h:						
	ld bc,l000ch		;0514	01 0c 00		.
	ld de,0e100h		;0517	11 00 e1		.
	ldir		;051a	ed b0	.	.
	ld a,(hl)		;051c	7e	~	
	and 002h	;051d	e6 02	.	.	
	ld e,a		;051f	5f	-	
	ld a,(0e0ceh)		;0520	3a ce e0		:
	and 00dh	;0523	e6 0d	.	.	
	or e		;0525	b3	.	
	ld (0e0ceh),a		;0526	32 ce e0		2 . .
	ld a,(0e101h)		;0529	3a 01 e1		:
	ld (0e0e0h),a		;052c	32 e0 e0		2 . .
	ld d,000h		;052f	16 00	.	.
	ld e,a		;0531	5f	-	
	ld a,(0e106h)		;0532	3a 06 e1		:
	ld (0e0e2h),a		;0535	32 e2 e0		2 . .
	ld b,a		;0538	47	G	
	ld hl,l0000h		;0539	21 00 00		! . .
l053ch:						
	add hl,de		;053c	19	.	
	djnz l053ch		;053d	10 fd	.	.
	ex de,hl	;053f	eb	.		
	ld hl,02800h		;0540	21 00 28		! . (
	sbc hl,de		;0543	ed 52	.	R
	ld (0e0dch),hl		;0545	22 dc e0		" . .
	ld (0e0d8h),hl		;0548	22 d8 e0		" . .
	ld (0e0d6h),hl		;054b	22 d6 e0		" . .
	ld (0e0dah),hl		;054e	22 da e0		" . .
	ld d,h		;0551	54	T	
	ld e,l		;0552	5d	]	
	ld h,l		;0553	65	e	
	ld l,d		;0554	6a	j	
	ld (0e10ch),hl		;0555	22 0c e1		" . .
	ld (0e10eh),hl		;0558	22 0e e1		" . .
	ld hl,(0e0e0h)		;055b	2a e0 e0		* . .
	add hl,de		;055e	19	.	
	ld (0e0deh),hl		;055f	22 de e0		" . .
	xor a		;0562	af	.	
	ld (0c000h),a		;0563	32 00 c0		2 . .

	ld b,010h		;0566	06 10	.	.	
	ld c,001h		;0568	0e 01	.	.	
	ld a,000h		;056a	3e 00	>	.	
	ld hl,0e100h		;056c	21 00 e1	!	.	.
l056fh:	out (000h),a		;056f	d3 00	.	.	
	inc a		;0571	3c	<		
	outi		;0572	ed a3	.	.	
	jr nz,l056fh		;0574	20 f9	.		
	ld a,(0e0ceh)		;0576	3a ce e0	:	.	.
	ld (0c000h),a		;0579	32 00 c0	2	.	.
	ret		;057c	c9	.		
l057dh:	ld a,a		;057d	7f			
	ld d,b		;057e	50	P		
	ld h,e		;057f	63	c		
	ld a,a		;0580	7f			
	ld e,002h		;0581	1e 02	.	.	
	add hl,de		;0583	19	.		
	dec de		;0584	1b	.		
	and b		;0585	a0	.		
	add hl,bc		;0586	09	.		
	ld c,b		;0587	48	H		
	ex af,af'		;0588	08	.		
	rrca		;0589	0f	.		
l058ah:	ld c,h		;058a	4c	L		
	jr nc,\$+62		;058b	30 3c	0	<	
	ld a,c		;058d	79	y		
	ld e,002h		;058e	1e 02	.	.	
	add hl,de		;0590	19	.		
	dec de		;0591	1b	.		
	and b		;0592	a0	.		
	add hl,bc		;0593	09	.		
	ld c,b		;0594	48	H		
	ex af,af'		;0595	08	.		
	nop		;0596	00	.		
sub_0597h:	rst 20h		;0597	e7	.		
	xor 080h	;0598	ee 80	.	.		
	ld l,a		;059a	6f	o		
	ld h,000h		;059b	26 00	&	.	
	add hl,hl		;059d	29	)		
	add hl,hl		;059e	29	)		
	add hl,hl		;059f	29	)		
	add hl,hl		;05a0	29	)		
	ld de,04000h		;05a1	11 00 40	.	.	@
	add hl,de		;05a4	19	.		
	ex de,hl	;05a5	eb	.			
	ld b,010h		;05a6	06 10	.	.	
l05a8h:	rst 20h		;05a8	e7	.		
	rst 8		;05a9	cf	.		
	inc de		;05aa	13	.		
	djnz l05a8h		;05ab	10 fb	.	.	
	ret		;05ad	c9	.		
	rst 20h		;05ae	e7	.		
	ld de,04000h		;05af	11 00 40	.	.	@
	or a		;05b2	b7	.		

	jr nz,l05b8h	;05b3	20 03	.	
	ld de,04800h	;05b5	11 00 48		. . H
l05b8h:	ld bc,l0800h	;05b8	01 00 08		. . .
	jp l06f0h	;05bb	c3 f0 06		. . .
	res 1,(iy+000h)	;05be	fd cb 00 8e		
	jr l05c8h	;05c2	18 04	. .	
sub_05c4h:	set 1,(iy+000h)	;05c4	fd cb 00 ce		
l05c8h:	ld de,04800h	;05c8	11 00 48		. . H
	ld hl,04000h	;05cb	21 00 40	!	. @
	push de	;05ce	d5	.	
l05cfh:	ld de,0e100h	;05cf	11 00 e1		. . .
	ld bc,l00ffh+1	;05d2	01 00 01		. . .
	call l00d5h	;05d5	cd d5 00		. . .
	pop de	;05d8	d1	.	
	push hl	;05d9	e5	.	
	bit 1,(iy+000h)	;05da	fd cb 00 4e		. . . N
	jr z,l05e9h	;05de	28 09 (	.	
	ld hl,0e200h	;05e0	21 00 e2	!	. .
l05e3h:	dec hl	;05e3	2b	+	
	ld a,(hl)	;05e4	7e	~	
	cpl	;05e5	2f	/	
	ld (hl),a	;05e6	77	w	
	djnz l05e3h	;05e7	10 fa	. .	
l05e9h:	ld hl,0e100h	;05e9	21 00 e1	!	. .
	ld bc,l00ffh+1	;05ec	01 00 01		. . .
	call l00d5h	;05ef	cd d5 00		. . .
	pop hl	;05f2	e1	.	
	push de	;05f3	d5	.	
	ld a,h	;05f4	7c		
	cp 048h	;05f5	fe 48	. H	
	jr nz,l05cfh	;05f7	20 d6	.	
	pop hl	;05f9	e1	.	
	ret	;05fa	c9	.	
	ld de,04c00h	;05fb	11 00 4c		. . L
l05feh:	ld hl,0e100h	;05fe	21 00 e1	!	. .
	ld a,e	;0601	7b	{	
	call sub_0625h	;0602	cd 25 06		. % .
	ld a,d	;0605	7a	z	
	rrca	;0606	0f	.	
	ld c,a	;0607	4f	0	
	ld a,e	;0608	7b	{	
	rra	;0609	1f	.	
	call sub_0625h	;060a	cd 25 06		. % .
	inc hl	;060d	23	#	
	ld a,e	;060e	7b	{	
	rra	;060f	1f	.	
	rr c	;0610	cb 19	. .	
	rra	;0612	1f	.	
	call sub_0625h	;0613	cd 25 06		. % .
	ld hl,0e100h	;0616	21 00 e1	!	. .
	ld bc,l0010h	;0619	01 10 00		. . .
	call l00d5h	;061c	cd d5 00		. . .

	ld a,d		;061f	7a	z	
	cp 050h		;0620	fe 50	. P	
	jr nz,l05feh		;0622	20 da	.	
	ret		;0624	c9	.	
sub_0625h:						
	ld b,003h		;0625	06 03	. .	
	and 090h	;0627	e6 90	. .		
	jr z,l0635h		;0629	28 0a	(.	
	rl a		;062b	cb 17	. .	
	jr z,l0631h		;062d	28 02	(.	
	ld a,0f0h		;062f	3e f0	> .	
l0631h:						
	jr nc,l0635h		;0631	30 02	0 .	
	or 00fh		;0633	f6 0f	. .	
l0635h:						
	ld (hl),a		;0635	77	w	
	inc hl		;0636	23	#	
	djnz l0635h		;0637	10 fc	. .	
	ld (hl),a		;0639	77	w	
	ret		;063a	c9	.	
	call sub_0658h		;063b	cd 58 06	. X .	
	ret c		;063e	d8	.	
	or c		;063f	b1	.	
	rst 8		;0640	cf	.	
	ret		;0641	c9	.	
	call sub_0658h		;0642	cd 58 06	. X .	
	ret c		;0645	d8	.	
	and b		;0646	a0	.	
	rst 8		;0647	cf	.	
	ret		;0648	c9	.	
	call sub_0658h		;0649	cd 58 06	. X .	
	jr c,\$+8	;064c	38 06	8 .		
	and c		;064e	a1	.	
	jr z,l0656h		;064f	28 05	(.	
	ld a,001h		;0651	3e 01	> .	
	ld hl,0023eh		;0653	21 3e 02	! > .	
l0656h:						
	rst 30h		;0656	f7	.	
	ret		;0657	c9	.	
sub_0658h:						
	call sub_043dh		;0658	cd 3d 04	. = .	
	ret c		;065b	d8	.	
	ld a,b		;065c	78	x	
	ld b,c		;065d	41	A	
	rra		;065e	1f	.	
	ld c,007h		;065f	0e 07	. .	
	jr nc,l0665h		;0661	30 02	0 .	
	ld c,038h		;0663	0e 38	. 8	
l0665h:						
	ld l,a		;0665	6f	o	
	ld a,(0e0e2h)		;0666	3a e2 e0	: . .	
	inc a		;0669	3c	<	
	ld h,a		;066a	67	g	
	ld a,b		;066b	78	x	
	ld b,003h		;066c	06 03	. .	
l066eh:						
	dec h		;066e	25	%	
	sub b		;066f	90	.	
	jr nc,l066eh		;0670	30 fc	0 .	

	add a,004h	;0672	c6 04	. .	
	ld b,a	;0674	47	G	
	ld a,084h	;0675	3e 84	> .	
l0677h:	rlca	;0677	07	.	
	djnz l0677h	;0678	10 fd	. .	
	and c	;067a	a1	.	
	ld c,a	;067b	4f	0	
	ld a,h	;067c	7c		
	or a	;067d	b7	.	
	scf	;067e	37	7	
	ret z	;067f	c8	.	
	ret m	;0680	f8	.	
	ld a,(0e0e0h)	;0681	3a e0 e0	:	. . .
	dec a	;0684	3d	=	
	cp l	;0685	bd	.	
	ret c	;0686	d8	.	
	ld a,l	;0687	7d	}	
	ld b,h	;0688	44	D	
	ld de,(0e0e0h)	;0689	ed 5b e0 e0	.	[. .
	ld hl,02800h	;068d	21 00 28	!	. (
l0690h:	sbc hl,de	;0690	ed 52	. R	
	djnz l0690h	;0692	10 fc	. .	
	ld e,a	;0694	5f	-	
	add hl,de	;0695	19	.	
	ex de,hl	;0696	eb	.	
	ld a,c	;0697	79	y	
	cpl	;0698	2f	/	
	ld b,a	;0699	47	G	
	rst 10h	;069a	d7	.	
	cp 0c0h	;069b	fe c0	. .	
	ret nc	;069d	d0	.	
	ld a,0c0h	;069e	3e c0	> .	
	or a	;06a0	b7	.	
	ret	;06a1	c9	.	
	rst 20h	;06a2	e7	.	
	ld c,a	;06a3	4f	0	
	rst 20h	;06a4	e7	.	
	ld b,a	;06a5	47	G	
	ld hl,l0400h	;06a6	21 00 04	!	. . .
	or a	;06a9	b7	.	
	sbc hl,bc	;06aa	ed 42	. B	
	jr nc,l06b1h	;06ac	30 03 0	.	
	ld bc,l0400h	;06ae	01 00 04	.	. . .
l06b1h:	ld de,0e400h	;06b1	11 00 e4	.	. . .
	jp l009ch	;06b4	c3 9c 00	.	. . .
	rst 20h	;06b7	e7	.	
	ld e,a	;06b8	5f	-	
	rst 20h	;06b9	e7	.	
	ld d,a	;06ba	57	W	
	ld hl,(0e0d6h)	;06bb	2a d6 e0	*	. . .
	add hl,de	;06be	19	.	
	ex de,hl	;06bf	eb	.	
	ld h,d	;06c0	62	b	
	ld l,e	;06c1	6b	k	
	call sub_06f9h	;06c2	cd f9 06	.	. . .
	jr nc,l06cbh	;06c5	30 04 0	.	

	ld de,(0e0d6h)	;06c7	ed 5b d6 e0	. [. .
l06cbh:				
	rst 20h	;06cb	e7	.
	ld c,a	;06cc	4f	0
	rst 20h	;06cd	e7	.
	ld b,a	;06ce	47	G
	cp 009h	;06cf	fe 09	. .
	jr nc,l06ddh	;06d1	30 0a	0 .
	or c	;06d3	b1	.
	jr z,l06ddh	;06d4	28 07	(.
	add hl,bc	;06d6	09	.
	dec hl	;06d7	2b	+
	call sub_06f9h	;06d8	cd f9 06	. . .
	jr nc,l06e5h	;06db	30 08	0 .
l06ddh:				
	ld hl,02800h	;06dd	21 00 28	! . (
	or a	;06e0	b7	.
	sbc hl,de	;06e1	ed 52	. R
	ld b,h	;06e3	44	D
	ld c,l	;06e4	4d	M
l06e5h:				
	rst 20h	;06e5	e7	.
	cp 074h	;06e6	fe 74	. t
	jp z,l0097h	;06e8	ca 97 00	. . .
	cp 054h	;06eb	fe 54	. T
	jp nz,l009ch	;06ed	c2 9c 00	. . .
l06f0h:				
	rst 20h	;06f0	e7	.
	rst 8	;06f1	cf	.
	inc de	;06f2	13	.
	dec bc	;06f3	0b	.
	ld a,b	;06f4	78	x
	or c	;06f5	b1	.
	jr nz,l06f0h	;06f6	20 f8	.
	ret	;06f8	c9	.
sub_06f9h:				
	ld a,h	;06f9	7c	
	cp 020h	;06fa	fe 20	.
	ret c	;06fc	d8	.
	cp 028h	;06fd	fe 28	. (
	ccf	;06ff	3f	?
	ret	;0700	c9	.
l0701h:				
	ld bc,(0e0e0h)	;0701	ed 4b e0 e0	. K . .
	ld de,0e100h	;0705	11 00 e1	. . .
	ld hl,(0e0dah)	;0708	2a da e0	* . .
	call l00d5h	;070b	cd d5 00	. . .
	ex de,hl	;070e	eb	.
	ld a,(0e0e0h)	;070f	3a e0 e0	: . .
	ld b,a	;0712	47	G
	ld a,020h	;0713	3e 20	>
l0715h:				
	dec hl	;0715	2b	+
	cp (hl)	;0716	be	.
	jr nz,l071ch	;0717	20 03	.
	djnz l0715h	;0719	10 fa	. .
	dec hl	;071b	2b	+
l071ch:				
	inc hl	;071c	23	#

	ld (hl),00dh	;071d	36 0d 6 .	
	ld hl,0e100h	;071f	21 00 e1	! . .
l0722h:	ld a,(hl)	;0722	7e ~	
	inc hl	;0723	23 #	
	rst 30h	;0724	f7 .	
	cp 00dh	;0725	fe 0d . .	
	jr nz,l0722h	;0727	20 f9 .	
	ret	;0729	c9 .	
	call sub_079bh	;072a	cd 9b 07	. . .
	ld de,(0e0dch)	;072d	ed 5b dc e0	. [. .
	rst 10h	;0731	d7 .	
	rst 30h	;0732	f7 .	
	ret	;0733	c9 .	
	ld a,(0e0d2h)	;0734	3a d2 e0	: . .
	xor (iy+007h)	;0737	fd ae 07	. . .
	add a,0ffh	;073a	c6 ff . .	
	sbc a,a	;073c	9f .	
	rst 30h	;073d	f7 .	
	ret	;073e	c9 .	
	ld a,(06000h)	;073f	3a 00 60	: . .
	bit 6,a	;0742	cb 77 . w	
	ld a,000h	;0744	3e 00 > .	
	call z,l0827h	;0746	cc 27 08	. ' .
l0749h:	rst 30h	;0749	f7 .	
	ret	;074a	c9 .	
	exx	;074b	d9 .	
	bit 6,(hl)	;074c	cb 76 . v	
	exx	;074e	d9 .	
	ld a,00dh	;074f	3e 0d > .	
	jr nz,l0749h	;0751	20 f6 .	
	bit 0,(iy+000h)	;0753	fd cb 00 46	. . . F
	ret nz	;0757	c0 .	
	set 0,(iy+000h)	;0758	fd cb 00 c6	
l075ch:	rst 20h	;075c	e7 .	
	push af	;075d	f5 .	
	call sub_01e9h	;075e	cd e9 01	. . .
	pop af	;0761	f1 .	
	cp 00dh	;0762	fe 0d . .	
	jr nz,l075ch	;0764	20 f6 .	
	res 0,(iy+000h)	;0766	fd cb 00 86	
	jp l0701h	;076a	c3 01 07	. . .
l076dh:				
l076eh:	exx	;076d	d9 .	
	halt	;076e	76 v	
	bit 0,(hl)	;076f	cb 46 . F	
	jr nz,l07b2h	;0771	20 3f ?	
	bit 4,(hl)	;0773	cb 66 . f	
	jr nz,l076eh	;0775	20 f7 .	
	halt	;0777	76 v	
	bit 4,(hl)	;0778	cb 66 . f	
	jr nz,l076eh	;077a	20 f2 .	
	exx	;077c	d9 .	
	ld a,010h	;077d	3e 10 > .	
	ld c,001h	;077f	0e 01 . .	
	out (000h),a	;0781	d3 00 . .	

in d,(c)	;0783	ed 50	. P	
inc a		;0785	3c	<
out (000h),a		;0786	d3 00	. .
in e,(c)	;0788	ed 58	. X	
dec de		;078a	1b	.
dec de		;078b	1b	.
dec de		;078c	1b	.
ld hl,(0e0d6h)		;078d	2a d6 e0	* . .
or a		;0790	b7	.
dec hl		;0791	2b	+
sbc hl,de		;0792	ed 52	. R
jr nc,l076dh		;0794	30 d7	0 .
ld a,027h		;0796	3e 27	> .
cp d		;0798	ba	.
jr c,l076dh		;0799	38 d2	8 .
sub_079bh:				
ld hl,(0e0d6h)		;079b	2a d6 e0	* . .
ex de,hl	;079e	eb	.	
or a		;079f	b7	.
sbc hl,de		;07a0	ed 52	. R
ld de,(0e0e0h)		;07a2	ed 5b e0 e0	. [. .
ld a,0ffh		;07a6	3e ff	> .
l07a8h:				
inc a		;07a8	3c	<
sbc hl,de		;07a9	ed 52	. R
jr nc,l07a8h		;07ab	30 fb	0 .
rst 30h		;07ad	f7	.
add hl,de		;07ae	19	.
ld a,l		;07af	7d	}
rst 30h		;07b0	f7	.
ret		;07b1	c9	.
l07b2h:				
exx		;07b2	d9	.
ret		;07b3	c9	.
ld a,020h		;07b4	3e 20	>
rst 30h		;07b6	f7	.
ret		;07b7	c9	.
l07b8h:				
push hl		;07b8	e5	.
dec hl		;07b9	2b	+
cpdr		;07ba	ed b9	. .
pop hl		;07bc	e1	.
ret nz		;07bd	c0	.
add hl,bc		;07be	09	.
add hl,bc		;07bf	09	.
ld a,(hl)		;07c0	7e	~
inc hl		;07c1	23	#
ld h,(hl)		;07c2	66	f
ld l,a		;07c3	6f	o
jp (hl)		;07c4	e9	.
sub_07c5h:				
ld hl,06000h		;07c5	21 00 60	! . .
l07c8h:				
rst 18h		;07c8	df	.
bit 1,(hl)		;07c9	cb 4e	. N
jr z,l07c8h		;07cb	28 fb	(.
l07cdh:				
rst 18h		;07cd	df	.
bit 1,(hl)		;07ce	cb 4e	. N

	jr nz,l07cdh	;07d0	20 fb	.	
	ret	;07d2	c9	.	
l07d3h:	ld a,(08000h)	;07d3	3a 00 80	:	. . .
	xor (iy+004h)	;07d6	fd ae 04	.	. . .
	jr z,l07e4h	;07d9	28 09	(	.
	xor (iy+004h)	;07db	fd ae 04	.	. . .
	ld (0e0d1h),a	;07de	32 d1 e0	2	. . .
	jp m,l07e6h	;07e1	fa e6 07	.	. . .
l07e4h:	pop af	;07e4	f1	.	
	ret	;07e5	c9	.	
l07e6h:	push hl	;07e6	e5	.	
	ld hl,0e0e4h	;07e7	21 e4 e0	!	. . .
	bit 0,(hl)	;07ea	cb 46	.	F
	jr nz,l080eh	;07ec	20 20		
	and 07fh	;07ee	e6 7f	.	
	cp 01bh	;07f0	fe 1b	.	.
	jr z,l0801h	;07f2	28 0d	(	.
l07f4h:	ld hl,(0e0d2h)	;07f4	2a d2 e0	*	. . .
	ld (hl),a	;07f7	77	w	
	inc hl	;07f8	23	#	
	res 6,l	;07f9	cb b5	.	.
	ld (0e0d2h),hl	;07fb	22 d2 e0	"	. . .
l07feh:	pop hl	;07fe	e1	.	
l07ffh:	pop af	;07ff	f1	.	
l0800h:	ret	;0800	c9	.	
l0801h:	ld a,(06000h)	;0801	3a 00 60	:	. . .
	bit 5,a	;0804	cb 6f	.	o
	ld a,01bh	;0806	3e 1b	>	.
	jr z,l07f4h	;0808	28 ea	(	.
	set 0,(hl)	;080a	cb c6	.	.
	jr l07feh	;080c	18 f0	.	.
l080eh:	res 0,(hl)	;080e	cb 86	.	.
	bit 7,(hl)	;0810	cb 7e	.	~
	jr nz,l07f4h	;0812	20 e0	.	
	push bc	;0814	c5	.	
	push hl	;0815	e5	.	
	call sub_08d1h	;0816	cd d1 08	.	. . .
	pop hl	;0819	e1	.	
	pop bc	;081a	c1	.	
	jr z,l07f4h	;081b	28 d7	(	.
	cp 09bh	;081d	fe 9b	.	.
	jr nz,l07feh	;081f	20 dd	.	
	set 7,(hl)	;0821	cb fe	.	.
	set 6,(hl)	;0823	cb f6	.	.
	jr l07feh	;0825	18 d7	.	.
l0827h:	push hl	;0827	e5	.	
	push bc	;0828	c5	.	
	ld hl,(0e0d4h)	;0829	2a d4 e0	*	. . .
l082ch:					

ld a,(0e0e4h)	;082c	3a e4 e0	: . .
bit 6,a	;082f	cb 77 . w	
call nz,sub_0848h	;0831	c4 48 08	. H .
ld a,(0e0d2h)	;0834	3a d2 e0	: . .
sub l	;0837	95 .	
jr z,l082ch	;0838	28 f2 (.	
ld a,(hl)	;083a	7e ~	
bit 7,a	;083b	cb 7f .	
jr nz,l0851h	;083d	20 12 .	
l083fh:			
inc l	;083f	2c ,	
res 6,l	;0840	cb b5 . .	
ld (0e0d4h),hl	;0842	22 d4 e0	" . .
pop bc	;0845	c1 .	
pop hl	;0846	e1 .	
ret	;0847	c9 .	
sub_0848h:			
push de	;0848	d5 .	
call sub_09c1h	;0849	cd c1 09	. . .
pop de	;084c	d1 .	
ld hl,(0e0d4h)	;084d	2a d4 e0	* . .
ret	;0850	c9 .	
l0851h:			
call sub_08dbh	;0851	cd db 08	. . .
jr z,l085dh	;0854	28 07 (.	
ld a,(0e0e4h)	;0856	3a e4 e0	: . .
rlca	;0859	07 .	
ld a,(hl)	;085a	7e ~	
jr c,l083fh	;085b	38 e2 8 .	
l085dh:			
ld b,a	;085d	47 G	
ld hl,(0e0e7h)	;085e	2a e7 e0	* . .
ld a,h	;0861	7c	
or l	;0862	b5 .	
ld a,b	;0863	78 x	
call z,sub_08d1h ;0864	cc d1 08	. . .	
ld a,(hl)	;0867	7e ~	
inc hl	;0868	23 #	
bit 7,(hl)	;0869	cb 7e . ~	
jr z,l0879h	;086b	28 0c (.	
ld hl,(0e0d4h)	;086d	2a d4 e0	* . .
inc hl	;0870	23 #	
res 6,l	;0871	cb b5 . .	
ld (0e0d4h),hl	;0873	22 d4 e0	" . .
ld hl,l0000h	;0876	21 00 00	! . .
l0879h:			
ld (0e0e7h),hl	;0879	22 e7 e0	" . .
pop bc	;087c	c1 .	
pop hl	;087d	e1 .	
ret	;087e	c9 .	
sub_087fh:			
ld hl,l0b2ch	;087f	21 2c 0b	! , .
ld de,0e200h	;0882	11 00 e2	. . .
l0885h:			
ld a,(hl)	;0885	7e ~	
ldi	;0886	ed a0 . .	
inc a	;0888	3c <	
jr nz,l0885h	;0889	20 fa .	
jp l0a57h	;088b	c3 57 0a	. W .

	rst 20h	;088e	e7	.	
	cp 064h	;088f	fe 64	. d	
	jr z,sub_087fh	;0891	28 ec	(.	
	cp 044h	;0893	fe 44	. D	
	jr z,sub_087fh	;0895	28 e8	(.	
	cp 03fh	;0897	fe 3f	. ?	
	jr z,l08c6h	;0899	28 2b	(+	
l089bh:	call sub_08dbh	;089b	cd db 08	.	. . .
	ret z	;089e	c8	.	
	cp 0beh	;089f	fe be	. .	
	ret nc	;08a1	d0	.	
	push af	;08a2	f5	.	
	call sub_08e4h	;08a3	cd e4 08	.	. . .
	pop af	;08a6	f1	.	
	ld hl,(0e0e5h)	;08a7	2a e5 e0	*	. . .
	ld bc,0e200h	;08aa	01 00 e2	.	. . .
	add hl,bc	;08ad	09	.	
l08aeh:	ld (hl),a	;08ae	77	w	
	inc hl	;08af	23	#	
	ld (hl),0ffh	;08b0	36 ff	6 .	
	inc hl	;08b2	23	#	
	ld a,h	;08b3	7c		
	dec hl	;08b4	2b	+	
	cp 0e4h	;08b5	fe e4	. .	
	jp z,l0a35h	;08b7	ca 35 0a	.	5 .
	rst 20h	;08ba	e7	.	
	bit 7,a	;08bb	cb 7f	.	
	jr z,l08aeh	;08bd	28 ef	(.	
	push af	;08bf	f5	.	
	call l0a57h	;08c0	cd 57 0a	.	W .
	pop af	;08c3	f1	.	
	jr l089bh	;08c4	18 d5	. .	
l08c6h:	ld hl,0e204h	;08c6	21 04 e2	!	. . .
l08c9h:	ld a,(hl)	;08c9	7e	~	
	inc hl	;08ca	23	#	
	rst 30h	;08cb	f7	.	
	cp 0ffh	;08cc	fe ff	. .	
	jr nz,l08c9h	;08ce	20 f9	.	
	ret	;08d0	c9	.	
sub_08d1h:	ld hl,0e200h	;08d1	21 00 e2	!	. . .
	ld bc,(0e0e5h)	;08d4	ed 4b e5 e0	.	K . .
	cpir	;08d8	ed b1	. .	
	ret	;08da	c9	.	
sub_08dbh:	cp 080h	;08db	fe 80	. .	
	ret z	;08dd	c8	.	
	cp 090h	;08de	fe 90	. .	
	ret z	;08e0	c8	.	
	bit 7,a	;08e1	cb 7f	.	
	ret	;08e3	c9	.	
sub_08e4h:	call sub_08dbh	;08e4	cd db 08	.	. . .
	ret z	;08e7	c8	.	
	call sub_08d1h	;08e8	cd d1 08	.	. . .

	ret nz	;08eb	c0	.	
	dec hl	;08ec	2b	+	
	ld d,h	;08ed	54	T	
	ld e,l	;08ee	5d	]	
l08efh:	inc hl	;08ef	23	#	
	bit 7,(hl)	;08f0	cb 7e	. ~	
	jr z,l08efh	;08f2	28 fb	(.	
l08f4h:	ld a,(hl)	;08f4	7e	~	
	ldi	;08f5	ed a0	. .	
	inc a	;08f7	3c	<	
	jr nz,l08f4h	;08f8	20 fa	.	
	dec de	;08fa	1b	.	
	jp l0a57h	;08fb	c3 57 0a	.	W .
l08feh:	jr nz,\$+44	;08fe	20 2a	*	
	ld hl,(0202ah)	;0900	2a 2a 20		* *
	ld c,c	;0903	49	I	
	ld d,(hl)	;0904	56	V	
	ld b,e	;0905	43	C	
	jr nz,l0951h	;0906	20 49	I	
	ld l,(hl)	;0908	6e	n	
	ld (hl),h	;0909	74	t	
	ld h,l	;090a	65	e	
	ld (hl),d	;090b	72	r	
	ld l,(hl)	;090c	6e	n	
	ld h,c	;090d	61	a	
	ld l,h	;090e	6c	l	
	jr nz,l0976h	;090f	20 65	e	
	ld (hl),d	;0911	72	r	
	ld (hl),d	;0912	72	r	
	ld l,a	;0913	6f	o	
	ld (hl),d	;0914	72	r	
	jr nz,l0941h	;0915	20 2a	*	
	ld hl,(0202ah)	;0917	2a 2a 20		* *
	dec l	;091a	2d	-	
	jr nz,l093dh	;091b	20 20		
	ld (hl),b	;091d	70	p	
	ld (hl),d	;091e	72	r	
	ld l,a	;091f	6f	o	
	ld h,a	;0920	67	g	
	ld (hl),d	;0921	72	r	
	ld h,c	;0922	61	a	
	ld l,l	;0923	6d	m	
	ld l,l	;0924	6d	m	
	ld h,c	;0925	61	a	
	ld h,d	;0926	62	b	
	ld l,h	;0927	6c	l	
	ld h,l	;0928	65	e	
	jr nz,l0996h	;0929	20 6b	k	
	ld h,l	;092b	65	e	
	ld a,c	;092c	79	y	
	jr nz,\$+100	;092d	20 62	b	
	ld (hl),l	;092f	75	u	
	ld h,(hl)	;0930	66	f	
	ld h,(hl)	;0931	66	f	
	ld h,l	;0932	65	e	
	ld (hl),d	;0933	72	r	

jr nz,\$+113	;0934	20 6f	o
halt	;0936	76	v
ld h,l	;0937	65	e
ld (hl),d	;0938	72	r
ld h,(hl)	;0939	66	f
ld l,h	;093a	6c	l
ld l,a	;093b	6f	o
ld (hl),a	;093c	77	w
l093dh: add a,b	;093d	80	.
sub_093eh: call sub_094eh	;093e	cd 4e 09	. N .
l0941h: ld a,(hl)	;0941	7e	~
inc hl	;0942	23	#
bit 7,a	;0943	cb 7f	.
jr nz,sub_094eh	;0945	20 07	.
push hl	;0947	e5	.
call sub_095bh	;0948	cd 5b 09	. [.
pop hl	;094b	e1	.
jr l0941h	;094c	18 f3	. .
sub_094eh: push hl	;094e	e5	.
ld a,00dh	;094f	3e 0d	> .
l0951h: call sub_01e9h	;0951	cd e9 01	. . .
ld a,00ah	;0954	3e 0a	> .
call sub_01e9h	;0956	cd e9 01	. . .
pop hl	;0959	e1	.
ret	;095a	c9	.
sub_095bh: cp 020h	;095b	fe 20	.
jr nc,l0968h	;095d	30 09	0 .
push af	;095f	f5	.
ld a,05eh	;0960	3e 5e	> ^
call sub_01e9h	;0962	cd e9 01	. . .
pop af	;0965	f1	.
add a,040h	;0966	c6 40	. @
l0968h: call sub_01e9h	;0968	cd e9 01	. . .
ret	;096b	c9	.
l096ch: ld hl,(02a2ah)	;096c	2a 2a 2a	* * *
jr nz,\$+78	;096f	20 4c	L
ld l,c	;0971	69	i
ld (hl),e	;0972	73	s
ld (hl),h	;0973	74	t
cpl	;0974	2f	/
ld b,l	;0975	45	E
l0976h: ld h,h	;0976	64	d
ld l,c	;0977	69	i
ld (hl),h	;0978	74	t
jr nz,\$+99	;0979	20 61	a
jr nz,\$+72	;097b	20 46	F
ld (hl),l	;097d	75	u
ld l,(hl)	;097e	6e	n
ld h,e	;097f	63	c
ld (hl),h	;0980	74	t

	ld l,c	;0981	69	i	
	ld l,a	;0982	6f	o	
	ld l,(hl)	;0983	6e	n	
	jr nz,\$+109	;0984	20 6b	k	
	ld h,l	;0986	65	e	
	ld a,c	;0987	79	y	
	jr nz,l09b4h	;0988	20 2a	*	
	ld hl,(0802ah)	;098a	2a 2a 80		* * .
l098dh:	ld hl,(02a2ah)	;098d	2a 2a 2a		* * *
	jr nz,l09ddh	;0990	20 4b	K	
	ld h,l	;0992	65	e	
	ld a,c	;0993	79	y	
	jr nz,\$+107	;0994	20 69	i	
l0996h:	ld (hl),e	;0996	73	s	
	jr nz,\$+119	;0997	20 75	u	
	ld l,(hl)	;0999	6e	n	
	ld h,h	;099a	64	d	
	ld h,l	;099b	65	e	
	ld h,(hl)	;099c	66	f	
	ld l,c	;099d	69	i	
	ld l,(hl)	;099e	6e	n	
	ld h,l	;099f	65	e	
	ld h,h	;09a0	64	d	
	jr nz,\$+44	;09a1	20 2a	*	
	ld hl,(0802ah)	;09a3	2a 2a 80		* * .
l09a6h:	ld hl,(02a2ah)	;09a6	2a 2a 2a		* * *
	jr nz,\$+80	;09a9	20 4e	N	
	ld l,a	;09ab	6f	o	
	ld (hl),h	;09ac	74	t	
	jr nz,l0a10h	;09ad	20 61	a	
	jr nz,l0a17h	;09af	20 66	f	
	ld (hl),l	;09b1	75	u	
	ld l,(hl)	;09b2	6e	n	
	ld h,e	;09b3	63	c	
l09b4h:	ld (hl),h	;09b4	74	t	
	ld l,c	;09b5	69	i	
	ld l,a	;09b6	6f	o	
	ld l,(hl)	;09b7	6e	n	
	jr nz,l0a05h	;09b8	20 4b	K	
	ld h,l	;09ba	65	e	
	ld a,c	;09bb	79	y	
	jr nz,l09e8h	;09bc	20 2a	*	
	ld hl,(0802ah)	;09be	2a 2a 80		* * .
sub_09c1h:	res 6,(iy+017h)	;09c1	fd cb 17 b6		
	ld hl,l096ch	;09c5	21 6c 09		! l .
	call sub_093eh	;09c8	cd 3e 09		. > .
	call l0827h	;09cb	cd 27 08		. ' .
	call sub_08dbh	;09ce	cd db 08		. . .
l09d1h:	ld hl,l09a6h	;09d1	21 a6 09		! . .
	jr z,l09e2h	;09d4	28 0c	(.	
	cp 09bh	;09d6	fe 9b	. .	
	jr z,l09f4h	;09d8	28 1a	(.	
	call sub_08d1h	;09da	cd d1 08		. . .

l09ddh:	jr z,l09e2h	;09dd	28 03	(.	
	ld hl,l098dh	;09df	21 8d 09	!	. .
l09e2h:	call l0941h	;09e2	cd 41 09	.	A .
	ld hl,l0af8h	;09e5	21 f8 0a	!	. .
l09e8h:	call l0941h	;09e8	cd 41 09	.	A .
	ld a,(0e0e4h)	;09eb	3a e4 e0	:	. .
	and 001h	;09ee	e6 01	.	.
	ld (0e0e4h),a	;09f0	32 e4 e0	2	. .
	ret	;09f3	c9	.	
l09f4h:	ld hl,l0a6bh	;09f4	21 6b 0a	!	k .
	call sub_093eh	;09f7	cd 3e 09	.	> .
	call l0941h	;09fa	cd 41 09	.	A .
	call l0827h	;09fd	cd 27 08	.	' .
	call sub_08dbh	;0a00	cd db 08	.	. .
	jr z,l09d1h	;0a03	28 cc	(.	
l0a05h:	push af	;0a05	f5	.	
	call sub_08e4h	;0a06	cd e4 08	.	. . .
	pop af	;0a09	f1	.	
	ld hl,(0e0e5h)	;0a0a	2a e5 e0	*	. .
	ld bc,0e200h	;0a0d	01 00 e2	.	. . .
l0a10h:	add hl,bc	;0a10	09	.	
l0a11h:	ld (hl),a	;0a11	77	w	
	inc hl	;0a12	23	#	
	ld (hl),0ffh	;0a13	36 ff	6 .	
	inc hl	;0a15	23	#	
	ld a,h	;0a16	7c		
l0a17h:	dec hl	;0a17	2b	+	
	cp 0e4h	;0a18	fe e4	.	.
	jr z,l0a35h	;0a1a	28 19	(.	
	call l0827h	;0a1c	cd 27 08	.	' .
	call sub_08dbh	;0a1f	cd db 08	.	. . .
	jr nz,l0a3fh	;0a22	20 1b	.	
	bit 7,a	;0a24	cb 7f	.	
	jr z,l0a2ah	;0a26	28 02	(.	
	ld a,01bh	;0a28	3e 1b	> .	
l0a2ah:	push hl	;0a2a	e5	.	
	push bc	;0a2b	c5	.	
	push af	;0a2c	f5	.	
	call sub_095bh	;0a2d	cd 5b 09	.	[.
	pop af	;0a30	f1	.	
	pop bc	;0a31	c1	.	
	pop hl	;0a32	e1	.	
	jr l0a11h	;0a33	18 dc	.	. .
l0a35h:	push hl	;0a35	e5	.	
	push bc	;0a36	c5	.	
	ld hl,l08feh	;0a37	21 fe 08	!	. .
	call sub_093eh	;0a3a	cd 3e 09	.	> .
	pop bc	;0a3d	c1	.	
	pop hl	;0a3e	e1	.	

l0a3fh:	ld a,(0e0e4h)	;0a3f	3a e4 e0	: . .
	and 001h	;0a42	e6 01 . .	
	ld (0e0e4h),a	;0a44	32 e4 e0	2 . .
	dec hl	;0a47	2b +	
	bit 7,(hl)	;0a48	cb 7e . ~	
	jr z,l0a4eh	;0a4a	28 02 (.	
	ld (hl),0ffh	;0a4c	36 ff 6 .	
l0a4eh:	ld hl,l0ad9h	;0a4e	21 d9 0a	! . .
	call sub_093eh	;0a51	cd 3e 09	. > .
	call l0941h	;0a54	cd 41 09	. A .
l0a57h:	ld bc,00200h	;0a57	01 00 02	. . .
	ld hl,0e200h	;0a5a	21 00 e2	! . .
	ld a,0ffh	;0a5d	3e ff > .	
	cpir	;0a5f	ed b1 . .	
	ld hl,001ffh	;0a61	21 ff 01	! . .
	or a	;0a64	b7 .	
	sbc hl,bc	;0a65	ed 42 . B	
	ld (0e0e5h),hl	;0a67	22 e5 e0	" . .
	ret	;0a6a	c9 .	
l0a6bh:	ld hl,(02a2ah)	;0a6b	2a 2a 2a	* * *
	jr nz,l0ac0h	;0a6e	20 50	P
	ld (hl),d	;0a70	72	r
	ld h,l	;0a71	65	e
	ld (hl),e	;0a72	73	s
	ld (hl),e	;0a73	73	s
	jr nz,l0aeah	;0a74	20 74	t
	ld l,b	;0a76	68	h
	ld h,l	;0a77	65	e
	jr nz,l0ae0h	;0a78	20 66	f
	ld (hl),l	;0a7a	75	u
	ld l,(hl)	;0a7b	6e	n
	ld h,e	;0a7c	63	c
	ld (hl),h	;0a7d	74	t
	ld l,c	;0a7e	69	i
	ld l,a	;0a7f	6f	o
	ld l,(hl)	;0a80	6e	n
	jr nz,l0aceh	;0a81	20 4b	K
	ld h,l	;0a83	65	e
	ld a,c	;0a84	79	y
	jr nz,l0afbh	;0a85	20 74	t
	ld l,a	;0a87	6f	o
	jr nz,\$+100	;0a88	20 62	b
	ld h,l	;0a8a	65	e
	jr nz,l0af1h	;0a8b	20 64	d
	ld h,l	;0a8d	65	e
	ld h,(hl)	;0a8e	66	f
	ld l,c	;0a8f	69	i
	ld l,(hl)	;0a90	6e	n
	ld h,l	;0a91	65	e
	ld h,h	;0a92	64	d
	inc l	;0a93	2c	,
	jr nz,l0b0ah	;0a94	20 74	t
	ld l,b	;0a96	68	h
	ld h,l	;0a97	65	e
	ld l,(hl)	;0a98	6e	n

	jr nz,l0b0fh	;0a99	20 74	t	
	ld a,c	;0a9b	79	y	
	ld (hl),b	;0a9c	70	p	
	ld h,l	;0a9d	65	e	
	jr nz,l0b09h	;0a9e	20 69	i	
	ld l,(hl)	;0aa0	6e	n	
	jr nz,l0b04h	;0aa1	20 61	a	
	jr nz,\$+117	;0aa3	20 73	s	
	ld (hl),h	;0aa5	74	t	
	ld (hl),d	;0aa6	72	r	
	ld l,c	;0aa7	69	i	
	ld l,(hl)	;0aa8	6e	n	
	ld h,a	;0aa9	67	g	
	jr nz,l0ad6h	;0aaa	20 2a	*	
	ld hl,(0802ah)	;0aac	2a 2a 80		* * .
	ld hl,(02a2ah)	;0aaf	2a 2a 2a		* * *
	jr nz,l0ad4h	;0ab2	20 20		
	jr nz,l0ad6h	;0ab4	20 20		
	jr nz,\$+34	;0ab6	20 20		
	ld h,(hl)	;0ab8	66	f	
	ld l,a	;0ab9	6f	o	
	ld l,h	;0aba	6c	l	
	ld l,h	;0abb	6c	l	
	ld l,a	;0abc	6f	o	
	ld (hl),a	;0abd	77	w	
	ld h,l	;0abe	65	e	
	ld h,h	;0abf	64	d	
l0ac0h:					
	jr nz,l0b24h	;0ac0	20 62	b	
	ld a,c	;0ac2	79	y	
	jr nz,l0b26h	;0ac3	20 61	a	
	ld l,(hl)	;0ac5	6e	n	
	ld a,c	;0ac6	79	y	
	jr nz,l0b2fh	;0ac7	20 66	f	
	ld (hl),l	;0ac9	75	u	
	ld l,(hl)	;0aca	6e	n	
	ld h,e	;0acb	63	c	
	ld (hl),h	;0acc	74	t	
	ld l,c	;0acd	69	i	
l0aceh:					
	ld l,a	;0ace	6f	o	
	ld l,(hl)	;0acf	6e	n	
	jr nz,l0b3dh	;0ad0	20 6b	k	
	ld h,l	;0ad2	65	e	
	ld a,c	;0ad3	79	y	
l0ad4h:					
	jr nz,l0b00h	;0ad4	20 2a	*	
l0ad6h:					
	ld hl,(0802ah)	;0ad6	2a 2a 80		* * .
l0ad9h:					
	ld hl,(02a2ah)	;0ad9	2a 2a 2a		* * *
	jr nz,l0b2ch	;0adc	20 4e	N	
	ld h,l	;0ade	65	e	
	ld (hl),a	;0adf	77	w	
l0ae0h:					
	jr nz,\$+102	;0ae0	20 64	d	
	ld h,l	;0ae2	65	e	
	ld h,(hl)	;0ae3	66	f	
	ld l,c	;0ae4	69	i	

	ld l,(hl)	;0ae5	6e	n	
	ld l,c	;0ae6	69	i	
	ld (hl),h	;0ae7	74	t	
	ld l,c	;0ae8	69	i	
l0ae9h:	ld l,a	;0ae9	6f	o	
l0aeah:	ld l,(hl)	;0aea	6e	n	
	jr nz,l0b52h	;0aeb	20 65	e	
	ld l,(hl)	;0aed	6e	n	
	ld (hl),h	;0aee	74	t	
	ld h,l	;0aef	65	e	
	ld (hl),d	;0af0	72	r	
l0af1h:	ld h,l	;0af1	65	e	
	ld h,h	;0af2	64	d	
	jr nz,\$+44	;0af3	20 2a	*	
	ld hl,(0802ah)	;0af5	2a 2a 80		* * .
l0af8h:	ld hl,(02a2ah)	;0af8	2a 2a 2a		* * *
l0afbh:	jr nz,l0b1dh	;0afb	20 20		
	jr nz,l0b4bh	;0afd	20 4c	L	
	ld l,c	;0aff	69	i	
l0b00h:	ld (hl),e	;0b00	73	s	
	ld (hl),h	;0b01	74	t	
	cpl	;0b02	2f	/	
	ld b,l	;0b03	45	E	
l0b04h:	ld h,h	;0b04	64	d	
	ld l,c	;0b05	69	i	
	ld (hl),h	;0b06	74	t	
	jr nz,l0b6ch	;0b07	20 63	c	
l0b09h:	ld l,a	;0b09	6f	o	
l0b0ah:	ld l,l	;0b0a	6d	m	
	ld (hl),b	;0b0b	70	p	
	ld l,h	;0b0c	6c	l	
	ld h,l	;0b0d	65	e	
	ld (hl),h	;0b0e	74	t	
l0b0fh:	ld h,l	;0b0f	65	e	
	jr nz,l0b32h	;0b10	20 20		
	jr nz,l0b3eh	;0b12	20 2a	*	
	ld hl,(0802ah)	;0b14	2a 2a 80		* * .
l0b17h:	jr z,\$+69	;0b17	28 43	(C	
	add hl,hl	;0b19	29	)	
	jr nz,l0b80h	;0b1a	20 64	d	
	ld h,e	;0b1c	63	c	
l0b1dh:	ld l,c	;0b1d	69	i	
	jr nz,l0b93h	;0b1e	20 73	s	
	ld l,a	;0b20	6f	o	
	ld h,(hl)	;0b21	66	f	
	ld (hl),h	;0b22	74	t	
	ld (hl),a	;0b23	77	w	

l0b24h:	ld h,c	;0b24	61	a	
	ld (hl),d	;0b25	72	r	
l0b26h:	ld h,l	;0b26	65	e	
	jr nz,l0b5ah	;0b27	20 31	1	
	add hl,sp	;0b29	39	9	
	jr c,\$+52	;0b2a	38 32	8 2	
l0b2ch:	add a,b	;0b2c	80	.	
	dec de	;0b2d	1b	.	
	sub b	;0b2e	90	.	
l0b2fh:	dec de	;0b2f	1b	.	
	adc a,e	;0b30	8b	.	
	nop	;0b31	00	.	
l0b32h:	adc a,h	;0b32	8c	.	
	inc e	;0b33	1c	.	
	adc a,l	;0b34	8d	.	
	dec e	;0b35	1d	.	
	adc a,(hl)	;0b36	8e	.	
	ld e,08fh	;0b37	1e 8f	.	.
	rra	;0b39	1f	.	
	sbc a,h	;0b3a	9c	.	
l0b3bh:					
	ld d,09dh	;0b3b	16 9d	.	.
l0b3dh:					
	rla	;0b3d	17	.	
l0b3eh:					
	sbc a,(hl)	;0b3e	9e	.	
	dec bc	;0b3f	0b	.	
	sbc a,a	;0b40	9f	.	
l0b41h:					
	ld c,0a0h	;0b41	0e a0	.	.
	scf	;0b43	37	7	
	and c	;0b44	a1	.	
	jr c,l0ae9h	;0b45	38 a2	8	.
	add hl,sp	;0b47	39	9	
	and e	;0b48	a3	.	
	dec hl	;0b49	2b	+	
	and h	;0b4a	a4	.	
l0b4bh:					
	inc (hl)	;0b4b	34	4	
	and l	;0b4c	a5	.	
	dec (hl)	;0b4d	35	5	
	and (hl)	;0b4e	a6	.	
	ld (hl),0a7h	;0b4f	36 a7	6	.
	dec l	;0b51	2d	-	
l0b52h:					
	xor b	;0b52	a8	.	
	ld sp,032a9h	;0b53	31 a9 32	1 . 2	
	xor d	;0b56	aa	.	
	inc sp	;0b57	33	3	
	xor e	;0b58	ab	.	
	inc l	;0b59	2c	,	
l0b5ah:					
	xor h	;0b5a	ac	.	
	jr nc,l0b0ah	;0b5b	30 ad	0	.

	ld l,0aeh	;0b5d	2e ae	.	.
	dec c	;0b5f	0d	.	
	or b	;0b60	b0	.	
	scf	;0b61	37	7	
	or c	;0b62	b1	.	
	jr c,l0b17h	;0b63	38 b2	8	.
	add hl,sp	;0b65	39	9	
	or e	;0b66	b3	.	
	dec hl	;0b67	2b	+	
	or h	;0b68	b4	.	
	inc (hl)	;0b69	34	4	
	or l	;0b6a	b5	.	
	dec (hl)	;0b6b	35	5	
l0b6ch:					
	or (hl)	;0b6c	b6	.	
	ld (hl),0b7h	;0b6d	36 b7	6	.
	dec l	;0b6f	2d	-	
	cp b	;0b70	b8	.	
	ld sp,032b9h	;0b71	31 b9 32		1 . 2
	cp d	;0b74	ba	.	
	inc sp	;0b75	33	3	
	cp e	;0b76	bb	.	
	inc l	;0b77	2c	,	
	cp h	;0b78	bc	.	
	jr nc,\$-65	;0b79	30 bd	0	.
	ld l,0afh	;0b7b	2e af	.	.
	dec c	;0b7d	0d	.	
	add a,c	;0b7e	81	.	
	ld h,h	;0b7f	64	d	
l0b80h:					
	ld l,c	;0b80	69	i	
	ld (hl),d	;0b81	72	r	
	jr nz,l0be5h	;0b82	20 61	a	
	ld a,(07382h)	;0b84	3a 82 73		: . s
	ld (hl),h	;0b87	74	t	
	ld h,c	;0b88	61	a	
	ld (hl),h	;0b89	74	t	
	jr nz,l0bedh	;0b8a	20 61	a	
	ld a,(07083h)	;0b8c	3a 83 70		: . p
	ld l,c	;0b8f	69	i	
	ld (hl),b	;0b90	70	p	
	jr nz,l0bf4h	;0b91	20 61	a	
l0b93h:					
	ld a,(0623dh)	;0b93	3a 3d 62		: = b
l0b96h:					
	ld a,(02a84h)	;0b96	3a 84 2a		: . *
l0b99h:					
	ld l,02ah	;0b99	2e 2a	.	*
	add a,l	;0b9b	85	.	
	ld e,e	;0b9c	5b	[	
	ld (hl),d	;0b9d	72	r	
	halt	;0b9e	76	v	
	ld e,l	;0b9f	5d	]	
	add a,(hl)	;0ba0	86	.	
	ld h,e	;0ba1	63	c	
	ld l,a	;0ba2	6f	o	
	ld l,l	;0ba3	6d	m	
	ld h,c	;0ba4	61	a	
	ld l,h	;0ba5	6c	l	

jr c,l0bd8h	;0ba6	38 30	8 0	
ld (hl),e	;0ba8	73	s	
dec c	;0ba9	0d	.	
add a,a	;0baa	87	.	
ld l,l	;0bab	6d	m	
ld h,d	;0bac	62	b	
ld h,c	;0bad	61	a	
ld (hl),e	;0bae	73	s	
ld l,c	;0baf	69	i	
ld h,e	;0bb0	63	c	
jr nz,l0b3bh	;0bb1	20 88	.	
ex af,af'	;0bb3	08	.	
adc a,c	;0bb4	89	.	
jr l0b41h	;0bb5	18 8a	.	.
inc bc	;0bb7	03	.	
ld h,c	;0bb8	61	a	
ld a,(0620dh)	;0bb9	3a 0d 62	:	. b
ld a,(0610dh)	;0bbc	3a 0d 61	:	. a
ld a,(0730dh)	;0bbf	3a 0d 73	:	. s
ld (hl),h	;0bc2	74	t	
ld h,c	;0bc3	61	a	
ld (hl),h	;0bc4	74	t	
dec c	;0bc5	0d	.	
sub c	;0bc6	91	.	
ld h,h	;0bc7	64	d	
ld l,c	;0bc8	69	i	
ld (hl),d	;0bc9	72	r	
jr nz,l0c2eh	;0bca	20 62	b	
ld a,(07392h)	;0bcc	3a 92 73	:	. s
ld (hl),h	;0bcf	74	t	
ld h,c	;0bd0	61	a	
ld (hl),h	;0bd1	74	t	
jr nz,l0c36h	;0bd2	20 62	b	
ld a,(07093h)	;0bd4	3a 93 70	:	. p
ld l,c	;0bd7	69	i	
l0bd8h:				
ld (hl),b	;0bd8	70	p	
jr nz,l0c3dh	;0bd9	20 62	b	
ld a,(0613dh)	;0bdb	3a 3d 61	:	= a
ld a,(02a94h)	;0bde	3a 94 2a	:	. *
ld l,02ah	;0be1	2e 2a	.	*
sub l	;0be3	95	.	
ld e,e	;0be4	5b	[	
l0be5h:				
ld (hl),d	;0be5	72	r	
halt	;0be6	76	v	
ld e,l	;0be7	5d	]	
sub (hl)	;0be8	96	.	
ld h,e	;0be9	63	c	
ld l,a	;0bea	6f	o	
ld l,l	;0beb	6d	m	
ld h,c	;0bec	61	a	
l0bedh:				
ld l,h	;0bed	6c	l	
dec l	;0bee	2d	-	
jr c,l0c21h	;0bef	38 30	8 0	
dec c	;0bf1	0d	.	
sub a	;0bf2	97	.	
ld l,l	;0bf3	6d	m	

l0bf4h:	ld h,d	;0bf4	62	b
	ld h,c	;0bf5	61	a
	ld (hl),e	;0bf6	73	s
	ld l,c	;0bf7	69	i
	ld h,e	;0bf8	63	c
	dec c	;0bf9	0d	.
	sbc a,b	;0bfa	98	.
	jr l0b96h	;0bfb	18 99	. .
	jr l0b99h	;0bfd	18 9a	. .
	jr \$+1	;0bff	18 ff	. .
	rst 38h	;0c01	ff	.
	rst 38h	;0c02	ff	.
	rst 38h	;0c03	ff	.
	rst 38h	;0c04	ff	.
	rst 38h	;0c05	ff	.
	rst 38h	;0c06	ff	.
	rst 38h	;0c07	ff	.
	rst 38h	;0c08	ff	.
	rst 38h	;0c09	ff	.
	rst 38h	;0c0a	ff	.
	rst 38h	;0c0b	ff	.
	rst 38h	;0c0c	ff	.
	rst 38h	;0c0d	ff	.
	rst 38h	;0c0e	ff	.
	rst 38h	;0c0f	ff	.
	rst 38h	;0c10	ff	.
	rst 38h	;0c11	ff	.
	rst 38h	;0c12	ff	.
	rst 38h	;0c13	ff	.
	rst 38h	;0c14	ff	.
	rst 38h	;0c15	ff	.
	rst 38h	;0c16	ff	.
	rst 38h	;0c17	ff	.
	rst 38h	;0c18	ff	.
	rst 38h	;0c19	ff	.
	rst 38h	;0c1a	ff	.
	rst 38h	;0c1b	ff	.
	rst 38h	;0c1c	ff	.
	rst 38h	;0c1d	ff	.
	rst 38h	;0c1e	ff	.
	rst 38h	;0c1f	ff	.
	rst 38h	;0c20	ff	.
l0c21h:	rst 38h	;0c21	ff	.
	rst 38h	;0c22	ff	.
	rst 38h	;0c23	ff	.
	rst 38h	;0c24	ff	.
	rst 38h	;0c25	ff	.
	rst 38h	;0c26	ff	.
	rst 38h	;0c27	ff	.
	rst 38h	;0c28	ff	.
	rst 38h	;0c29	ff	.
	rst 38h	;0c2a	ff	.
	rst 38h	;0c2b	ff	.
	rst 38h	;0c2c	ff	.
	rst 38h	;0c2d	ff	.
l0c2eh:	rst 38h	;0c2e	ff	.

	rst 38h	;0c2f	ff	.
	rst 38h	;0c30	ff	.
	rst 38h	;0c31	ff	.
	rst 38h	;0c32	ff	.
	rst 38h	;0c33	ff	.
	rst 38h	;0c34	ff	.
	rst 38h	;0c35	ff	.
l0c36h:				
	rst 38h	;0c36	ff	.
	rst 38h	;0c37	ff	.
	rst 38h	;0c38	ff	.
	rst 38h	;0c39	ff	.
	rst 38h	;0c3a	ff	.
	rst 38h	;0c3b	ff	.
	rst 38h	;0c3c	ff	.
l0c3dh:				
	rst 38h	;0c3d	ff	.
	rst 38h	;0c3e	ff	.
	rst 38h	;0c3f	ff	.
	rst 38h	;0c40	ff	.
	rst 38h	;0c41	ff	.
	rst 38h	;0c42	ff	.
	rst 38h	;0c43	ff	.
	rst 38h	;0c44	ff	.
	rst 38h	;0c45	ff	.
	rst 38h	;0c46	ff	.
	rst 38h	;0c47	ff	.
	rst 38h	;0c48	ff	.
	rst 38h	;0c49	ff	.
	rst 38h	;0c4a	ff	.
	rst 38h	;0c4b	ff	.
	rst 38h	;0c4c	ff	.
	rst 38h	;0c4d	ff	.
	rst 38h	;0c4e	ff	.
	rst 38h	;0c4f	ff	.
	rst 38h	;0c50	ff	.
	rst 38h	;0c51	ff	.
	rst 38h	;0c52	ff	.
	rst 38h	;0c53	ff	.
	rst 38h	;0c54	ff	.
	rst 38h	;0c55	ff	.
	rst 38h	;0c56	ff	.
	rst 38h	;0c57	ff	.
	rst 38h	;0c58	ff	.
	rst 38h	;0c59	ff	.
	rst 38h	;0c5a	ff	.
	rst 38h	;0c5b	ff	.
	rst 38h	;0c5c	ff	.
	rst 38h	;0c5d	ff	.
	rst 38h	;0c5e	ff	.
	rst 38h	;0c5f	ff	.
	rst 38h	;0c60	ff	.
	rst 38h	;0c61	ff	.
	rst 38h	;0c62	ff	.
	rst 38h	;0c63	ff	.
	rst 38h	;0c64	ff	.
	rst 38h	;0c65	ff	.
	rst 38h	;0c66	ff	.
	rst 38h	;0c67	ff	.

rst 38h	;0c68	ff	.
rst 38h	;0c69	ff	.
rst 38h	;0c6a	ff	.
rst 38h	;0c6b	ff	.
rst 38h	;0c6c	ff	.
rst 38h	;0c6d	ff	.
rst 38h	;0c6e	ff	.
rst 38h	;0c6f	ff	.
rst 38h	;0c70	ff	.
rst 38h	;0c71	ff	.
rst 38h	;0c72	ff	.
rst 38h	;0c73	ff	.
rst 38h	;0c74	ff	.
rst 38h	;0c75	ff	.
rst 38h	;0c76	ff	.
rst 38h	;0c77	ff	.
rst 38h	;0c78	ff	.
rst 38h	;0c79	ff	.
rst 38h	;0c7a	ff	.
rst 38h	;0c7b	ff	.
rst 38h	;0c7c	ff	.
rst 38h	;0c7d	ff	.
rst 38h	;0c7e	ff	.
rst 38h	;0c7f	ff	.
rst 38h	;0c80	ff	.
rst 38h	;0c81	ff	.
rst 38h	;0c82	ff	.
rst 38h	;0c83	ff	.
rst 38h	;0c84	ff	.
rst 38h	;0c85	ff	.
rst 38h	;0c86	ff	.
rst 38h	;0c87	ff	.
rst 38h	;0c88	ff	.
rst 38h	;0c89	ff	.
rst 38h	;0c8a	ff	.
rst 38h	;0c8b	ff	.
rst 38h	;0c8c	ff	.
rst 38h	;0c8d	ff	.
rst 38h	;0c8e	ff	.
rst 38h	;0c8f	ff	.
rst 38h	;0c90	ff	.
rst 38h	;0c91	ff	.
rst 38h	;0c92	ff	.
rst 38h	;0c93	ff	.
rst 38h	;0c94	ff	.
rst 38h	;0c95	ff	.
rst 38h	;0c96	ff	.
rst 38h	;0c97	ff	.
rst 38h	;0c98	ff	.
rst 38h	;0c99	ff	.
rst 38h	;0c9a	ff	.
rst 38h	;0c9b	ff	.
rst 38h	;0c9c	ff	.
rst 38h	;0c9d	ff	.
rst 38h	;0c9e	ff	.
rst 38h	;0c9f	ff	.
rst 38h	;0ca0	ff	.
rst 38h	;0ca1	ff	.
rst 38h	;0ca2	ff	.

rst 38h	;0ca3	ff	.
rst 38h	;0ca4	ff	.
rst 38h	;0ca5	ff	.
rst 38h	;0ca6	ff	.
rst 38h	;0ca7	ff	.
rst 38h	;0ca8	ff	.
rst 38h	;0ca9	ff	.
rst 38h	;0caa	ff	.
rst 38h	;0cab	ff	.
rst 38h	;0cac	ff	.
rst 38h	;0cad	ff	.
rst 38h	;0cae	ff	.
rst 38h	;0caf	ff	.
rst 38h	;0cb0	ff	.
rst 38h	;0cb1	ff	.
rst 38h	;0cb2	ff	.
rst 38h	;0cb3	ff	.
rst 38h	;0cb4	ff	.
rst 38h	;0cb5	ff	.
rst 38h	;0cb6	ff	.
rst 38h	;0cb7	ff	.
rst 38h	;0cb8	ff	.
rst 38h	;0cb9	ff	.
rst 38h	;0cba	ff	.
rst 38h	;0cbb	ff	.
rst 38h	;0cbc	ff	.
rst 38h	;0cbd	ff	.
rst 38h	;0cbe	ff	.
rst 38h	;0cbf	ff	.
rst 38h	;0cc0	ff	.
rst 38h	;0cc1	ff	.
rst 38h	;0cc2	ff	.
rst 38h	;0cc3	ff	.
rst 38h	;0cc4	ff	.
rst 38h	;0cc5	ff	.
rst 38h	;0cc6	ff	.
rst 38h	;0cc7	ff	.
rst 38h	;0cc8	ff	.
rst 38h	;0cc9	ff	.
rst 38h	;0cca	ff	.
rst 38h	;0ccb	ff	.
rst 38h	;0ccc	ff	.
rst 38h	;0ccd	ff	.
rst 38h	;0cce	ff	.
rst 38h	;0ccf	ff	.
rst 38h	;0cd0	ff	.
rst 38h	;0cd1	ff	.
rst 38h	;0cd2	ff	.
rst 38h	;0cd3	ff	.
rst 38h	;0cd4	ff	.
rst 38h	;0cd5	ff	.
rst 38h	;0cd6	ff	.
rst 38h	;0cd7	ff	.
rst 38h	;0cd8	ff	.
rst 38h	;0cd9	ff	.
rst 38h	;0cda	ff	.
rst 38h	;0cdb	ff	.
rst 38h	;0cdc	ff	.
rst 38h	;0cdd	ff	.

rst 38h	;0cde	ff	.
rst 38h	;0cdf	ff	.
rst 38h	;0ce0	ff	.
rst 38h	;0ce1	ff	.
rst 38h	;0ce2	ff	.
rst 38h	;0ce3	ff	.
rst 38h	;0ce4	ff	.
rst 38h	;0ce5	ff	.
rst 38h	;0ce6	ff	.
rst 38h	;0ce7	ff	.
rst 38h	;0ce8	ff	.
rst 38h	;0ce9	ff	.
rst 38h	;0cea	ff	.
rst 38h	;0ceb	ff	.
rst 38h	;0cec	ff	.
rst 38h	;0ced	ff	.
rst 38h	;0cee	ff	.
rst 38h	;0cef	ff	.
rst 38h	;0cf0	ff	.
rst 38h	;0cf1	ff	.
rst 38h	;0cf2	ff	.
rst 38h	;0cf3	ff	.
rst 38h	;0cf4	ff	.
rst 38h	;0cf5	ff	.
rst 38h	;0cf6	ff	.
rst 38h	;0cf7	ff	.
rst 38h	;0cf8	ff	.
rst 38h	;0cf9	ff	.
rst 38h	;0cfa	ff	.
rst 38h	;0cfb	ff	.
rst 38h	;0cfc	ff	.
rst 38h	;0cfd	ff	.
rst 38h	;0cfe	ff	.
rst 38h	;0cff	ff	.
rst 38h	;0d00	ff	.
rst 38h	;0d01	ff	.
rst 38h	;0d02	ff	.
rst 38h	;0d03	ff	.
rst 38h	;0d04	ff	.
rst 38h	;0d05	ff	.
rst 38h	;0d06	ff	.
rst 38h	;0d07	ff	.
rst 38h	;0d08	ff	.
rst 38h	;0d09	ff	.
rst 38h	;0d0a	ff	.
rst 38h	;0d0b	ff	.
rst 38h	;0d0c	ff	.
rst 38h	;0d0d	ff	.
rst 38h	;0d0e	ff	.
rst 38h	;0d0f	ff	.
rst 38h	;0d10	ff	.
rst 38h	;0d11	ff	.
rst 38h	;0d12	ff	.
rst 38h	;0d13	ff	.
rst 38h	;0d14	ff	.
rst 38h	;0d15	ff	.
rst 38h	;0d16	ff	.
rst 38h	;0d17	ff	.
rst 38h	;0d18	ff	.

rst 38h	;0d19	ff	.
rst 38h	;0d1a	ff	.
rst 38h	;0d1b	ff	.
rst 38h	;0d1c	ff	.
rst 38h	;0d1d	ff	.
rst 38h	;0d1e	ff	.
rst 38h	;0d1f	ff	.
rst 38h	;0d20	ff	.
rst 38h	;0d21	ff	.
rst 38h	;0d22	ff	.
rst 38h	;0d23	ff	.
rst 38h	;0d24	ff	.
rst 38h	;0d25	ff	.
rst 38h	;0d26	ff	.
rst 38h	;0d27	ff	.
rst 38h	;0d28	ff	.
rst 38h	;0d29	ff	.
rst 38h	;0d2a	ff	.
rst 38h	;0d2b	ff	.
rst 38h	;0d2c	ff	.
rst 38h	;0d2d	ff	.
rst 38h	;0d2e	ff	.
rst 38h	;0d2f	ff	.
rst 38h	;0d30	ff	.
rst 38h	;0d31	ff	.
rst 38h	;0d32	ff	.
rst 38h	;0d33	ff	.
rst 38h	;0d34	ff	.
rst 38h	;0d35	ff	.
rst 38h	;0d36	ff	.
rst 38h	;0d37	ff	.
rst 38h	;0d38	ff	.
rst 38h	;0d39	ff	.
rst 38h	;0d3a	ff	.
rst 38h	;0d3b	ff	.
rst 38h	;0d3c	ff	.
rst 38h	;0d3d	ff	.
rst 38h	;0d3e	ff	.
rst 38h	;0d3f	ff	.
rst 38h	;0d40	ff	.
rst 38h	;0d41	ff	.
rst 38h	;0d42	ff	.
rst 38h	;0d43	ff	.
rst 38h	;0d44	ff	.
rst 38h	;0d45	ff	.
rst 38h	;0d46	ff	.
rst 38h	;0d47	ff	.
rst 38h	;0d48	ff	.
rst 38h	;0d49	ff	.
rst 38h	;0d4a	ff	.
rst 38h	;0d4b	ff	.
rst 38h	;0d4c	ff	.
rst 38h	;0d4d	ff	.
rst 38h	;0d4e	ff	.
rst 38h	;0d4f	ff	.
rst 38h	;0d50	ff	.
rst 38h	;0d51	ff	.
rst 38h	;0d52	ff	.
rst 38h	;0d53	ff	.

rst 38h	;0d54	ff	.
rst 38h	;0d55	ff	.
rst 38h	;0d56	ff	.
rst 38h	;0d57	ff	.
rst 38h	;0d58	ff	.
rst 38h	;0d59	ff	.
rst 38h	;0d5a	ff	.
rst 38h	;0d5b	ff	.
rst 38h	;0d5c	ff	.
rst 38h	;0d5d	ff	.
rst 38h	;0d5e	ff	.
rst 38h	;0d5f	ff	.
rst 38h	;0d60	ff	.
rst 38h	;0d61	ff	.
rst 38h	;0d62	ff	.
rst 38h	;0d63	ff	.
rst 38h	;0d64	ff	.
rst 38h	;0d65	ff	.
rst 38h	;0d66	ff	.
rst 38h	;0d67	ff	.
rst 38h	;0d68	ff	.
rst 38h	;0d69	ff	.
rst 38h	;0d6a	ff	.
rst 38h	;0d6b	ff	.
rst 38h	;0d6c	ff	.
rst 38h	;0d6d	ff	.
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rst 38h	;0fa7	ff	.
rst 38h	;0fa8	ff	.
rst 38h	;0fa9	ff	.
rst 38h	;0faa	ff	.
rst 38h	;0fab	ff	.
rst 38h	;0fac	ff	.
rst 38h	;0fad	ff	.
rst 38h	;0fae	ff	.
rst 38h	;0faf	ff	.
rst 38h	;0fb0	ff	.
rst 38h	;0fb1	ff	.
rst 38h	;0fb2	ff	.
rst 38h	;0fb3	ff	.
rst 38h	;0fb4	ff	.
rst 38h	;0fb5	ff	.
rst 38h	;0fb6	ff	.
rst 38h	;0fb7	ff	.
rst 38h	;0fb8	ff	.
rst 38h	;0fb9	ff	.
rst 38h	;0fba	ff	.
rst 38h	;0fbb	ff	.
rst 38h	;0fbc	ff	.
rst 38h	;0fbd	ff	.
rst 38h	;0fbe	ff	.
rst 38h	;0fbf	ff	.
rst 38h	;0fc0	ff	.
rst 38h	;0fc1	ff	.
rst 38h	;0fc2	ff	.
rst 38h	;0fc3	ff	.
rst 38h	;0fc4	ff	.
rst 38h	;0fc5	ff	.
rst 38h	;0fc6	ff	.
rst 38h	;0fc7	ff	.
rst 38h	;0fc8	ff	.
rst 38h	;0fc9	ff	.
rst 38h	;0fca	ff	.
rst 38h	;0fcb	ff	.
rst 38h	;0fcc	ff	.
rst 38h	;0fcd	ff	.
rst 38h	;0fce	ff	.
rst 38h	;0fcf	ff	.
rst 38h	;0fd0	ff	.
rst 38h	;0fd1	ff	.
rst 38h	;0fd2	ff	.
rst 38h	;0fd3	ff	.
rst 38h	;0fd4	ff	.
rst 38h	;0fd5	ff	.
rst 38h	;0fd6	ff	.
rst 38h	;0fd7	ff	.
rst 38h	;0fd8	ff	.
rst 38h	;0fd9	ff	.
rst 38h	;0fda	ff	.

rst 38h	;0fdb	ff	.
rst 38h	;0fdc	ff	.
rst 38h	;0fdd	ff	.
rst 38h	;0fde	ff	.
rst 38h	;0fdf	ff	.
rst 38h	;0fe0	ff	.
rst 38h	;0fe1	ff	.
rst 38h	;0fe2	ff	.
rst 38h	;0fe3	ff	.
rst 38h	;0fe4	ff	.
rst 38h	;0fe5	ff	.
rst 38h	;0fe6	ff	.
rst 38h	;0fe7	ff	.
rst 38h	;0fe8	ff	.
rst 38h	;0fe9	ff	.
rst 38h	;0fea	ff	.
rst 38h	;0feb	ff	.
rst 38h	;0fec	ff	.
rst 38h	;0fed	ff	.
rst 38h	;0fee	ff	.
rst 38h	;0fef	ff	.
rst 38h	;0ff0	ff	.
rst 38h	;0ff1	ff	.
rst 38h	;0ff2	ff	.
rst 38h	;0ff3	ff	.
rst 38h	;0ff4	ff	.
rst 38h	;0ff5	ff	.
rst 38h	;0ff6	ff	.
rst 38h	;0ff7	ff	.
rst 38h	;0ff8	ff	.
rst 38h	;0ff9	ff	.
rst 38h	;0ffa	ff	.
rst 38h	;0ffb	ff	.
rst 38h	;0ffc	ff	.
rst 38h	;0ffd	ff	.
rst 38h	;0ffe	ff	.
rst 38h	;0fff	ff	.