

Bonus Yihwa  
G181210303

### Bellek

BDS	0000
8255 4x8	0FFF 1000
BDS	1FFF
16x8	5000
16x8	8FFF 8000
16x8	CFFF D000
4x8	DFFF E000
8x8	FFFF

### I/O

BDS	00h
88x8	20h
BDS	27h
48x8	60h
48x8	63h
BDS	80h
8255	83h
BDS	E0h
8255	E3h
BDS	FFh

### I/O

	AISALAMAN	ALIASAS	
88x8 IO1	0 0 1 0	0 0 0 0	20h
	0 0 1 0	0 1 1 1	27h
BDS			
48x8 IO2	0 1 1 0	0 0 0 0	60h
	0 1 1 0	0 0 1 1	63h
BDS			
8255	1 0 0 0	0 0 0 0	80h
	1 0 0 0	0 0 1 1	83h
BDS			
8255	1 1 1 0	0 0 0 0	E0h
	1 1 1 0	0 0 1 1	E3h



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# Bellek

	A15A14A13A12	A11A10A9A8	A7A6A5A4	A3A2A1A0	
4Kx8 8255	0 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	1000h
	0 0 0 1	1 1 1 1	1 1 1 1	1 1 1 1	1FFFh
BSS					
	0 1 0 1	0 0 0 0	0 0 0 0	0 0 0 0	5000h
	0 1 0 1	1 1 1 1	1 1 1 1	1 1 1 1	5FFFh
16Kx8 RAM1	0 1 1 0	0 0 0 0	0 0 0 0	0 0 0 0	6000h
	0 1 1 0	1 1 1 1	1 1 1 1	1 1 1 1	6FFFh
	0 1 1 1	0 0 0 0	0 0 0 0	0 0 0 0	7000h
	0 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	7FFFh
	1 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	8000h
	1 0 0 0	1 1 1 1	1 1 1 1	1 1 1 1	8FFFh
	1 0 0 1	0 0 0 0	0 0 0 0	0 0 0 0	9000h
	1 0 0 1	1 1 1 1	1 1 1 1	1 1 1 1	9FFFh
16Kx8 RAM2	1 0 1 0	0 0 0 0	0 0 0 0	0 0 0 0	A000h
	1 0 1 0	1 1 1 1	1 1 1 1	1 1 1 1	AFFFh
	1 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0	B000h
	1 0 1 1	1 1 1 1	1 1 1 1	1 1 1 1	BFFFh
	1 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	C000h
	1 1 0 0	1 1 1 1	1 1 1 1	1 1 1 1	CFFFh
4Kx8 ROM1	1 1 0 1	0 0 0 0	0 0 0 0	0 0 0 0	D000h
	1 1 0 1	1 1 1 1	1 1 1 1	1 1 1 1	DFFFh
	1 1 1 0	0 0 0 0	0 0 0 0	0 0 0 0	E000h
	1 1 1 0	1 1 1 1	1 1 1 1	1 1 1 1	EFFFh
8Kx8 ROM2	1 1 1 1	0 0 0 0	0 0 0 0	0 0 0 0	F000h
	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	FFFFh



Boris Yilmaz

