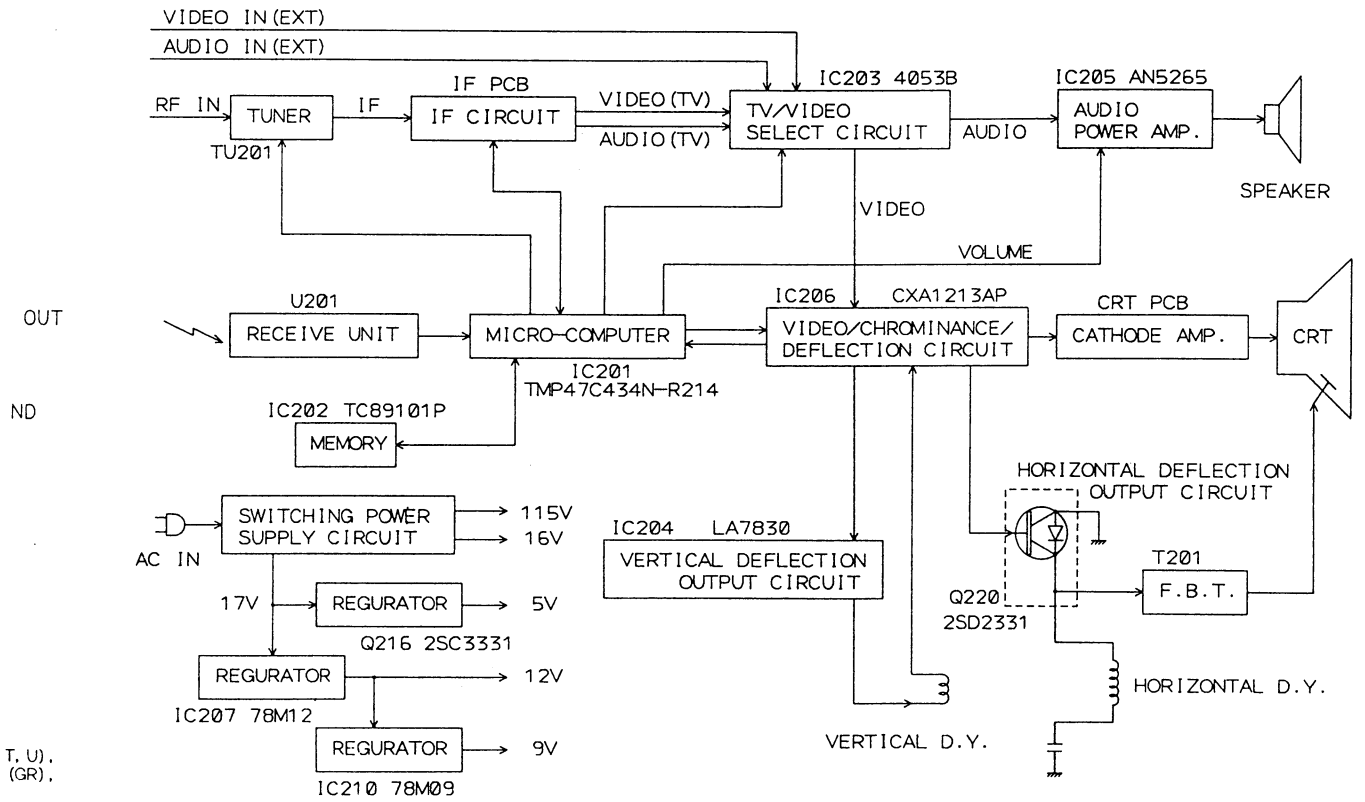


BLOCK DIAGRAM



VOLTAGE CHARTS

(Unit: Volt)

Pin No.	IC101	IC201	IC202	IC203	IC204	IC205
1	5.7	4.6	5.0	6.0	0	11.0
2	4.7	3.5	2.5	5.9	13.0	4.9
3	5.4	2.6	2.5	6.9	27.4	NC
4	3.9	2.0	5.0	6.9	0.8	* 0.7~11.3
5	3.9	* 5.0~0.1	0	7.0	0.7	7.2
6	4.3	0	5.0	0	27.0	7.4
7	4.3	5.0	5.0	0	1.7	0
8	0	0	5.0	0		7.5
9	1.4	2.4		11.7		15.5
10	4.8	2.5		11.7		
11	6.0	2.5		11.7		
12	3.8	5.0		4.6		
13	8.4	5.0		5.0		
14	8.4	5.0		5.0		
15	3.8	5.0		6.0		
16	4.4	5.0		11.7		
17	11.7	0				
18	0	NC				
19	3.0	5.0				
20	3.0	3.5				
21	0	0				
22		NC				
23	0	0				
24	0	0				
25	0	0				
26		4.1				
27		5.0				
28		3.0				
29		3.0				
30		0				
31		—				
32		—				
33		4.9				
34		0				
35		5.0				
36		4.5				
37		0				
38		5.0				
39		0				
40		0				
41		0				
42		5.0				

* Vol. Min-Max

(Unit: Volt)

Pin No.	IC206	IC207	IC208	IC209	IC210
1	2.8	16.3	32.0	2.5	11.8
2	4.3	0	0	2.5	0
3	5.8	11.8		4.9	8.9
4	4.6			4.9	
5	5.8			1.7	
6	5.8			1.7	
7	6.6			2.5	
8	4.4			2.6	
9	NC			3.3	
10	4.4			2.7	
11	0			2.7	
12	0			1.7	
13	0			0.2	
14	0			0	
15	3.1			2.2	
16	5.0			3.8	
17	2.9			2.3	
18	0.9			1.7	
19	8.9			4.9	
20	0.2			4.9	
21	4.8			2.5	
22	0			2.5	
23	0			0	
24	2.2			2.5	
25	9.0				
26	3.6				
27	0.5				
28	0				
29	4.2				
30	5.2				
31	3.0				
32	0.6				
33	0.4				
34	6.1				
35	6.1				
36	5.8				
37	2.5				
38	2.6				
39	2.5				
40	3.9				
41	4.8				
42	6.8				
43	2.6				
44	3.3				
45	3.6				
46	6.3				
47	8.9				
48	0				

NOTES:

- Input: PAL Color Bar Signal (with 1KHz Audio Signal)
- Receiving Ch.: E2 ch (48.25 MHz)
- Preset Mode: Press Picture Select button on the remote control unit, then press the number "1" button.
- Brightness--- Center
- Color--- Center
- Contrast--- Approx 70%