

QUICK DIAGNOSIS SURVEY

Error message on the screen	Off time (ms) Flashing LED indication	Description of error	Possible defective component
F0	58	µp error	IC7720
F1	117	14V power supply	IC7545,3581 IC7540,3580 IC7470,6580
F2	235	I/O expander error	IC7040
F3	469	Tuner (U1000)	U1000
F4	958	EEPROM error	IC7770
F5	827	Stereo decoder	IC7100
F6	606	Sound control amplifier	IC7150
F7*	164	Teletext decoder	IC7800 IC7820

Note:

If there is no picture the off time of the LED indication can be measured by means of an oscilloscope, in order to nevertheless be able to determine which error message has been generated.

*) This error message only occurs in a functioning set. After switching-off by means of the mains switch this error message will no longer be given while the error continues to exist.

1995 NICAM SOUND MODULE

Part No.	Part No.	Part No.	Part No.
7030	5322 130 41983	BC858B	BC858B
7031	5322 130 44921	BD943	BD943
7035	4822 130 61207	BC848	BC848
7040	5322 209 10883	PCF8574P	PCF8574P
7060	5322 130 42136	BC848C	BC848C
7065	4822 130 60514	BC859B	BC859B
7070	4822 209 73756	U2829B	U2829B
7100	4822 209 61026	TDA8415/V1	TDA8415/V1
7110 2)	4822 130 61207	BC848	BC848
7112 2)	5322 130 42012	BC858	BC858
7114 2)	4822 130 61207	BC848	BC848
7150	4822 209 73213	TDA8425/V1	TDA8425/V1
7191	5322 130 42136	BC848C	BC848C
7192	5322 130 42136	BC848C	BC848C
7200	4822 209 73558	TA8662N	TA8662N
7300	4822 130 61304	CF70123	CF70123
7330	4822 209 73561	SAAT220P/C	SAAT220P/C
7333	4822 130 61207	BC848	BC848
7340	4822 209 73236	TDA1543/N1	TDA1543/N1
7350	4822 209 83163	LM833N	LM833N
7351	4822 209 83163	LM833N	LM833N

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