

18. Summary

18.1 Option Bytes

Option Byte 1 (Features) EAROM address = 251 = FBH

Bit	meaning	'0'	'1'
1	AV modes	not available	available
2	Number of AV-modes	1	2
3	Number of stations	29	55
4	Intelligent Keys P+/-	not available	available
5	3-step-display (tune)	not available	available
6	Off-timer/tuning aid	not available	available
7	MULLARD-Teletext mode	not available	available
8	AV-mode specific	no specific.	to station loc.

Option Byte 2 (Performance) EAROM address = 252 = FCH

Bit	meaning	'0'	'1'
1	Volume aft. NORMALIZE	normalized	no action
2	Analog values for on from standby	normalized	values at time before standby
3	Bandswitching	immediate	during display
4	Muting at station changing	muting	no muting
5	Picture fading during station changing	only sound fad. no picture fad.	DAC1 + DAC2 reduced
6	Length of fading	short	long
7	Status of VCR-output	active high	active low
8	Dec. point of display	indic. teletext	indic. 2nd std.

Option Byte 3 (Tuning) EAROM address = 253 = FDH

Bit	meaning	'0'	'1'
1	Bandswitching during tuning	remains in same band	continues in neighb. band
2	Band I and III of VHF	combined band	single bands
3	MEMO procedure	Version A	Version B
4	Tuning command of remote control	as direct tuning commands available	only fine tuning
5	VHF band	available	not available
6	AFC after fine tuning	remains off	on after 1 sec.
7	Hyper band (cable TV)	not available	available
8	- not used -	-	-

Option Byte 4 (Multistandard, OSD) EAROM addr.= 254= FEH

Bit	meaning	'0'	'1'
1	Version for TV comnds	Version A	Version B
2	- not used -	-	-
3	- not used -	-	-
4	- not used -	-	-
5	Version for TEXT com.	supports 5041	supports 5040
6	- not used -	-	-
7	- not used -	-	-
8	- not used -	-	-

Table 11-14: Option Bytes 1-4