

Option Mode (Fourth stage)				Setting data
Data	OPTION FUNCTION	Description	Range	Default Data
O01	***HTL	OFF/ON	0/1	0
O02	***HTL-POS	Pos.No./Nil	0...99/--	--
O03	***HTL-VOL	Vo-Lvl./Nil	0...60/--	--
O04	HTL-MENU KEY	Dis/Ena MENU key in HTL mode	0/1	1
O05	COL-SYSTEM	0: PAL only 1: 18-system 2: 21-system	0...2	2
O06	Force-Col	Dis/Ena	0/1	0
O07	S-SYS	M/DK/I/BG	1...15	15
O08	AV	0: No AV 1: AV 2: AV1/AV2	0...2	2
O09	YUV	0: without COMPONENT 1: COMPONENT (share with AV1) 2: COMPONENT (individual)	0...2	2
O10	S-CTRL	0: without SOUND-MENU 1: TONE 2: EQUALIZER	0...2	2
O11	BIL	Dis/Ena	0/1	0
O12	LANG	**A/M/R/F*/E	1...255	61
		*N*/M*/F/C/E	1...255	87
		*****/T/E	1...255	3
O13	SERCH-SP	350/450/550/650/750	1...5	3
O14	R/C-MENU	Ena/Dis	0/1	0
O15	LED-CONT	One LED/Two LEDs	0/1	0
O16	S-BOOSTER	0: No S-BOOSTER 1: Using DAC IC 2: Using PWM port	0...2	0
O17	VOL CURVE	Dis/Ena	0/1	0
O18	**TUNER BAND	Refer to Table 1	0/1	0
O19	WHITE-BACK	Dis/Ena	0/1	1
O20	BOOSTER	Dis/Ena	0/1	0
O21	250 CHANNEL	0: 100 channels(8k EEPROM) 1: 250 channels(16k EEPROM)	0/1	0

O22	AVL	0: fix to 0 1: fix to 1 2: AVL in SOUND MENU	0...2	2
O23	LNA TUNER	0: ALPS 1: MATSUSHITA	0/1	0
O24	NORMAL KEY	Set items to default for 0: Picture and Sound 1: Picture only	0/1	0
O25	AV MODE	Dis/Ena	0/1	1
O26	MP-IN	Dis/Ena	0/1	1
O27	VIRGIN-MODE	Dis/Ena	0/1	0
O28	WHITE-TEMP	0: 3 modes 1: 5 modes	0/1	0
O29	LK MENU	Dis/Ena	0/1	0
O30	ARROW-KEY	0: CH $\Delta/\nabla$ , VOL+/- 1: /, /%	0/1	1
O31	VOL-TABLE	0: 7-bit volume table 1: 8-bit volume table	0/1	0
O32	GLARE/SAVE MODE	0: No GLARE/SAVE MODE 1: GLARE MODE 2: SAVE MODE	0...2	1
O33	LANGUAGE PACKAGE	0: 5-language(E/M/F/R/A) 1: Vietnam(E/M/F/C/V)	0/1	0
O34	CONTRAST TABLE	0: (-105~0) contrast table 1: (-60~0) contrast table 2: (-30~0) contrast table	0...2	0
O35	BRIGHTNESS TABLE	0: (-60 ~ +60) brightness table 1: (-30 ~ +30) brightness table	0/1	0

\*\*\* HOTEL MODE

OPERATION OF HOTEL MODE:

WHEN CHANGE SERVICE DATA 001 TO 1, HOTEL MODE IS ON

WHEN HOTEL MODE IS ON,

1. Max volume data is determined by option setting HTL-VOL (O03)
2. Channel position after POWER ON is determined by option setting HOTEL-POS (O02) (if option setting HOTEL-POS is not set, processing is according to last position data).
3. User data updates of EEPROM regarding the video and audio control is not allowed.
4. Preset mode is disable.
5. CH SETTING menu is not available.

\* TUNER BAND

P-Freq	BAND	
	TUNER BAND = 0 (same as GA6)	TUNER BAND = 1
41.10MHz ~ 122.10MHz	VHF-L (0001)	VHF-L (0001)
122.15MHz ~ 143.10MHz		VHF-H (0010)
143.15MHz ~ 362.10MHz	VHF-H (0010)	
362.15MHz ~ 426.10MHz		UHF (1000)
426.15MHz ~ 871.10MHz	UHF (1000)	

TABLE 1