

Color Television

CHSSIS	MODEL
CN-400N	DTQ-29M5SSFV

Caution

: In this Manual, some parts can be changed for improving. their performance without notice in the parts list. So, if you need the latest parts information, please refer to PPL(Parts Price List)in Service Information Center.



1. SERVICE MODE ADJUSTMENTS

Follow the steps below whenever service adjustment is required. See Table- A and Table- B to determine if service adjustments are required.

- 1) How to enter the service mode using the user remote control.
 - Turn the set on.
 - Direct the remote control to the reception window of TV.
 - Push buttons of remote control in sequence as follows.

1 MUTE DISPLAY MUTE

- Then, the screen will appear as follows.



- Using the channel up or channel down button, select the item you wish to adjust. (The color of selected item turns into the blue.)

- Press the volume up or down button to enter in the service mode you wish to adjust.
- 2) How to memorize the adjusted values in the service mode.
 - Don 't have to press any button the state which the screen is displaying each of service menus after all adjustments are completed each of all service menu.

Table-A : Adjust the values of service mode when a part is replaced.

PART	ADJUSTMENT		NOTES
REPLACED	NECESSARY	UNNECESSARY	NOTES
1701		0	Data is stored in I702.
(U-COM)			
			Initial setting values are written from I701.
1702			ADJUSTING ITEMS
(EEPROM)	0		S6 : Geometry adjustmrnt
			S8 : White balance
			S9 : Subbrightness
CRT	0		Adjust items related to picture tube only.
			(White Balance adjustment)
			CRT OPTION (Screen Option adjustment)

SCHEMATIC DIAGRAM



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