

Item	Measuring instrument	Test point	Adjustment part	Description
OVERALL CONVERGENCE adjustment (2) [POINT]	Signal generator Remote control unit		[7.CONVER B]	NOTE: Perform this adjustment after performing OVERALL CONVERGENCE adjustment (1). (1) Select 7.CONVER B from SERVICE MENU. Then appear green cross-hatch pattern for adjustment. (See Fig.1) (2) Press [2] / [4] / [6] / [8] key respectively, move the cursor to the adjusting point. (3) Press [CH+] / [CH-] / [VOL+] / [VOL-] key, adjust the position of the adjusting point so that it is located at the place as shown in Fig1. (4) Press [SELECT] key to select the red and blue cross-hatch patterns, respectively, and make convergence adjustments so that they align with the adjusting points of the green cross-hatch pattern (reference color). (5) Press [OK/ENTER] key to change the display colors to three colors from two colors (adjusting color + green) and make sure that the convergence has been aligned with each other. (6) Press [INPUT 2] or [INPUT] key. After changing the pattern to the fine grid cross-hatch pattern, make sure that the convergence has been adjusted properly. (7) Press [MUTING] key and memorize the set values. NOTE: Press [DISPLAY] key to view the adjustment data

Fig.1
<CROSS-HATCH (H13 x V15 points) >

Fig.2
<FINE GRID CROSS-HATCH (H25 x V29 points) >

	A1	A2	A3	A4	B1	B2	B3	B4
AV-48WP74	174	348	435	522	82	164	246	287
AV-56WP74	204	407	509	611	96	192	287	335

SPAN TABLE (mm)

REMOTE CONTROL KEY POSITION

SELECT key
For adjusting color change

INPUT key
For adjustment pattern change
INPUT 1/3 = Cross-hatch
INPUT 2/4 = Fine grid cross-hatch

MUTING key
For storing adjustment data in memory

OK key
For display colors change for adjusting

Number key
For cursor shifting
[2] : up
[4] : left
[6] : right
[8] : down

VOL+ / VOL- CH+ / CH- keys
For convergence adjustments
[CH+] : up
[CH-] : down
[VOL+] : left
[VOL-] : right