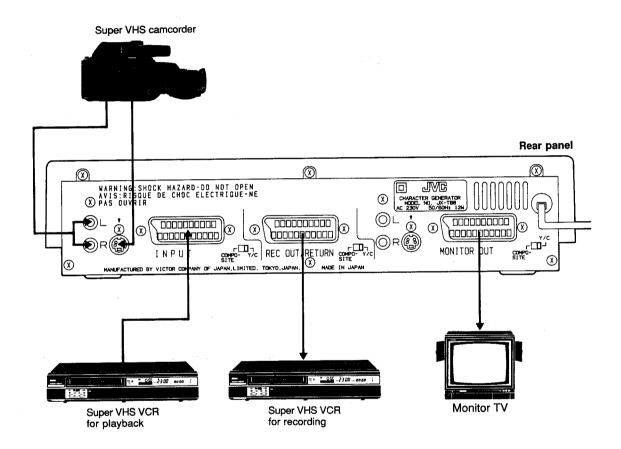
MODEL

Operation Instructions

CONNECTIONS

- The following connection diagrams show examples of connection of the JX-T88 in an audio/video system.
 Read the instruction manuals of the components to be connected to the JX-T88.
- Before making connections, confirm that the power switches of all components are turned off.

Sistem Someration Example

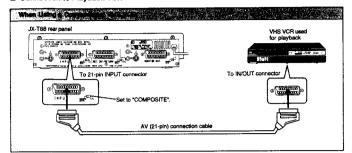


Notes:

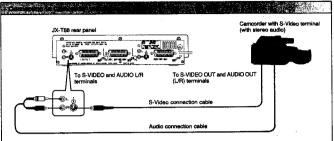
- When both the S-VIDEO connector and 21-pin AV connector are used at the same time:
 As the video signal input to the S-Video terminal has priority, when using the video component connected to the AV (21-pin) connector, unplug the S-Video connector from the S-VIDEO INPUT terminal.
- Video and audio signals are always output from the S-VIDEO + AUDIO (L/R) terminals and the AV (21-pin) connector at the same time.

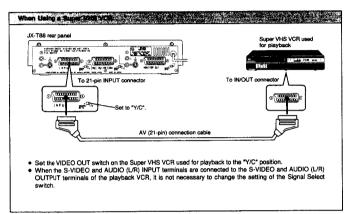
INPUT COMPANY

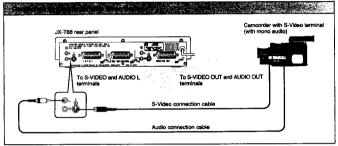
■ Connection to Playback VCR



■ Connection to Camcorder





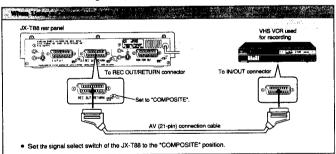


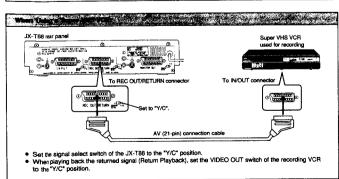
Notes:

- When the S-VIDEO and AUDIO (L/R) INPUT terminals are connected to the S-VIDEO and AUDIO (L/R) OUTPUT terminals of the playback VCR, it is not necessary to change the setting of the Signal Select switch.
- When the signals output from a camcorder are input via the AV (21-pin) INPUT connector of the JX-T88, set the
- aignal select switch to the "Y/C" position.
 To connect a component with a mono autio output:
 Plug in only the L-channel audio jack.
 When only the L-channel audio jack is used, the same
 audio input aignal will be supplied to both the L- and

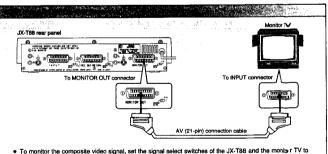
REG QUILLER CONTRACTOR

■ Connection to Recording VCR

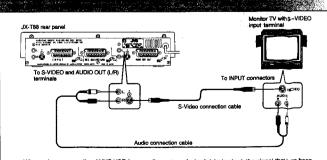




- Notes:
- When recording a title you have created, set the AUX IMPUT SELECT switch of the recording VCR to the "AV (IN/OUT connector)" position.
- To monitor the RETURN signal (recorded on the VCR), make sure that the signal select switch of the recording VCR matches the position of the input select switch of the monitor TV ("COMPOSITE" or "V/C").



- To monitor the composite video signal, set the signal select switches of the JX-T88 and the monitor TV to their "COMPOSITE" positions. To monitor the Y/C-separated video signal, set to the "Y/C" positios.
 For Input mode selection of the monitor TV, refer to its instruction manual.
- JX-T88 rear panel



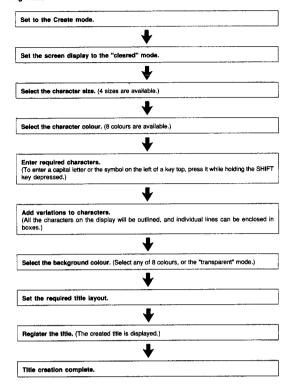
When using a conventional VHS VCR for recording, return playback (playing back the signal that less been recorded) is impossible.
 In this case, use the AV (2(1-pin) connector described above for monitoring.

(No. 70118)

BEFORE OPERATING

The flow of operations to use the Character Generator in the JX-T88 is shown below. When you begin operating for the first time, follow the chart below and learn how to operate.

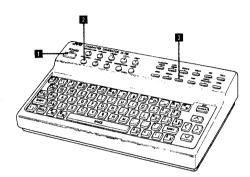
■ Creating Titles



- Before starting operations, connect a monitor TV with MONITOR OUT connectors referring to "MONITOR OUT." Connectors* on page 11.

 The JX-T88 has a sample title registered in the memory corresponding to the "MEMORY 6" button before shipment and
- this can be used for user reference.

 We recommend you refer to this before creating your own titles.



- Press the POWER button.
 The power indicator and the "MEMORY 6" indicator (where the sample title is stored) will light.
 Press the MEMORY 6 button.
 The indicator will blink.
- Press the INSERT button.

 The MEMORY 6 indicator will light and the sample title will be displayed on the monitor screen.

 When the INSERT button is pressed again, the

Caution

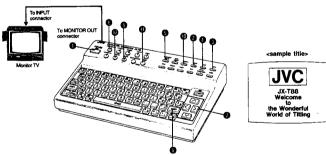
When the created title is registered in the memory corresponding to the MEMORY 6 button, the sample title memory will be erased. To recall the sample title again into MEMORY 6, in the Create mode, press and hold the CLEAR button while holding the SHIFT key depressed. (Only the MEMORY

CREATING TITLES

12

Let's Try Creatily 15

Here, we describe creating the same title as the sample (still) title, for practice.



Then, enter the characters for the 3rd and subsequent

- Then, enter me createward.

 Move the cursor to the 8th column of the 3rd line using the "^," "^," "c and "> cursor keys .

 Now, change the character colour.

 Press the MEMORY "8/BLACK button . The cursor turns black and blinks.

 Enter "JX-T88".

 - (1) While holding the SHIFT key depressed, press "J", "X", "-" and "T" keys in order.
 (2) Press the "8" key twice.
 The monitor screen now shows "JX-T88".



- Enclose the characters in a box.

 (1) Press the OUTLINE button (to enter the Outline mode).

 (2) Move the cursor to the 1st line using the "^" cursor key (to 1).

 (3) Press the MEMORY "10/BOX" button (to 1).

 The first line is enclosed.

JVC

■ Add the edges (outline) to the characters. While holding the SHIFT key depressed, press the OUTLINE button .

JX-T88 - JX-T88

Select the outline and box colour.

Press the MEMORY "7/WHITE" button ®

Enter the characters for the 4th and subsequent lines referring to **II.** Stand **III**.

Preparation

nect the monitor TV referring to "MONITOR OUT Connectors" on page 11, and turn the power on.

- Press the POWER button . (to enter the Create
- Press the CREATE button (to enter the Create mode).

 Press the CLEAR button ●.
 The character positions on the screen are filled with small white spaces ("cleared" screen).
 Press the SIZE button three times to set the size of characters.
 The size of the spaces on the 1st line is set to LL (extra-large).
 Select the character colour.
 (1) Press the CHARACTER COLOR button (to enter the Character Colour mode).
 (2) Press the MEMORY "I/RED" button ●.
 The cursor turns red and blinks.



- Enter "JVC" on the first line.

 (1) Move the cursor to the 2nd character of the 1st line using the "> cursor key to leave a one-character space).

 (2) While hoding the SHIFT key depressed, press "J", "\" and "C" keys in order.

 The large characters "JVC" will be displayed on the monitor screen.



Notes:

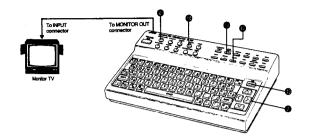
- My the cursor to the position where the character should be corrected, then enter the correct character.

 To delete an unnecessary character:

 (1) Move the cursor to the position where the un-necessary character has been entered.

 (2) Press the SPACE key.

- The box colour and the edge (outline) colour will be displayed in the same colour on the screen.



Add the background colour.

(1) Press the BACK COLOR button (1) (to enter the Background Colour mode).

2) Press the MEMORY "ACYAN" button (2). Set the title layout. This is to adjust the position where title is displayed on the screen.

1) Press the LAYOUT key (2).

The LAYOUT indicator lights and the unit enters the Layout mode.

the Layout mode.

(2) Using the ">" cursor key , move the entire title to the right.

Move so that the "V" of "JVC" is in the center of

the screen, as a reference.
(3) Press the LAYOUT key

again to leave the

(3) Press the LAYOUT key again to leave the Layout mode.

If the title layout is changed in the Insert mode after it has been registered, the modified layout will be registered automatically.

Register the created title into "memory 1".

(1) Press the ARCK COLOR button.

Check that the CHARACTER COLOR, BACK COLOR and OUTLNIE indicators are not lit.

(2) Keep the MEMORY "1/RED" button depressed.

The title created by the above procedure will be registered in the memory corresponding to the MEMORY "1/RED" button after title registered in the memory corresponding to the MEMORY "1/RED" button the CREATE indicator goes out, the MEMORY "1/RED" indicator blinks for a few times then lights steadily. The unit enters the insert ON mode and the title without "spaces" is displayed.

To create a new title in the Create mode:

Keep the CLEAR button depressed for about 2 seconds.
This will enter the "cleared" screen mode.

Clear screen mode

Determine the position in which the first character is to be input using the cursor keys.
 Normally small letters are entered.
 To input a capital letter, type it in while holding the SHIFT key depressed.

 $\boxed{\textbf{A}} \to \textbf{a}$ SHIFT + A - A To input a symbol or a character on the left of a key top, type in while holding the SHIFT key depressed.

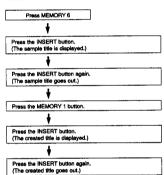
Example To input "%":

SHIFT + %4 →%

When a character is entered, the cursor moves to the next column automatically.
When a character key is held depressed, the same character will be entered continuously.
When a character is entered in the last position of a line, the cursor moves to the 1st position of the next line.
To delete an unnecessary character, press the SPACE key to enter a "space" (white block).

Press the INSERT button . Now, the title creation procedure is finished. At this time, the MEMORY "1/RED" and MEMORY "5MAGENTA" indicators light. Pressing the INSERT button again will display the title on the screen once again.

Repeating the following steps alternates between the sample title stored in MEMORY 6 and the newly-created title stored in MEMORY 1:



Notes:

Example

When the CREATE button is pressed after turning the power on, the JX-188 enters the Create mode and the title that was displayed before turning the power off appears.

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- Press the CREATE button (to enter the Create
- mode).

 On any page, two different character sizes can be used in two different sections (the 1st line and other lines), independently.

 Move the cursor to the position where the character

- Press the SIZE button.

 Each time the SIZE button is pressed, the size of the character input at the position of the cursor varies in the order small (S), medium (M), large (L) and extra-large (LL).

Reference

Enter characters referring to Table 1 below:

The maximum number of characters on one line differs depending on the size of the characters selected.

Table 1: Relationship between Characters and No. of Lines displayed

| No. of charac | ters x No. of lines) | Size of characters on 1st line | | | | Example of screen disp |
|--|----------------------|--------------------------------|---------------------|-----------|----------------------|------------------------|
| B A | | Small (S) | Medium (M) 12 | Large (L) | Extra- large (LL) | 1st line (A) |
| | | | | | | |
| Size of characters on 2nd and lower lines | Small (S) | 24×11 | 24 x 11 | 24 × 11 | 24 x 10 | r-+i |
| | Medium (M) | 13×5 | 13×5 | 13×5 | 13×5 | |
| | Large (L) | 8×3 | 8×3 | 8×3 | 8×3 | |
| | Extra-large (LL) | 6×2 | 6×2 | 6×2 | 1×1 | 2nd and lower |
| | | ·· | | | | ines (B) |

A: Number of characters on the 1st line B: Number of characters under the 1st line

■ To Change the Character Colour

The character colour can be specified for each character independently.

- Press the CHARACTER COLOR button (to enter the
- Press the CHAMACTER COLOR button (to enter the Character Colour mode).

 Select the required colour with one of the eight MEMORY 1-8/COLOR buttons.
 Character colours of red, yellow, green, cyan, blue, magenta, white or black are available. (There is a MEMORY 1-8/COLOR button corresponding to each el broom.)
- Enter the characters.
 The characters entered are shown in the selected

■ To Change the Character Colour without Changing the Entered Characters Remaining in the Character Colour mode, perform in the following manner:

- Select the required colour with one of the eight MEMORY 1-8/COLOR buttons.
 Move the cursor to the position of the character whose colour is to be changed using the cursor keys.

Example To change the colour of "JX-T88"

(1) When the cursor is under the last character:

JX-T88 -----blinking cursor While holding the SHIFT key, press the "<" key and hold it until the cursor reaches "J".

(2) When the cursor is under the first character:

While holding the SHIFT key, press the ">" key and hold it until the cursor reaches the 2nd "8".

The colour of "JX-T88" will be changed to the new colour.

After changing the character coourr, press the CHARACTER COLOR button agen to leave the Character Colour mode.

Notes:

in the Character Colour mode, when the cursor is moved to characters which have already been entered, the characters will blink in the new colour. But if no characters are input, the colour will not be changed. In this case, input the same character, or press the cursor "<" or ">" key while holding the SHIFT

• The "space" indications (square to-cks) are not registered.

How to Add Variations to Characters

■ How To Add Variations In the Outline Mode

In the Outline mode, two variations are available; boxed and outlined characters.

Boxed characters can be specified for each individual line, while the outlined characters can be specified for all the characters on the same screen simultaneously.

There are two methods to enclose characters in a box: One encloses the area where characters are entered, and the other ncloses an area that includes spaces as well as charac

How To Enclose Characters

- Press the OUTLINE button (to enter the Outline
- To enclose the area where characters are entered:

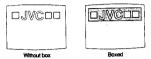
 (1) Move the cursor to the first line where there are

 - characters to be enclosed in a box.

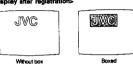
 (2) Press the MEMORY "10/BOX" button.

 (3) Select the required colour by pressing any of the eight MEMORY 1-8/COLOR buttons.

<Display in the Create modes



<Display after registration



In step (3), pressing the "10/BOX" button alternates between boxed and normal characters.

- characters:
 (1) Follow steps (1) through (3) in procedure
- Move the cursor to a position where there is no character (but on the same line) using the cursor keys.
 (3) While holding the SHIFT key, press the SPACE

<Display in Create mode



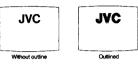
<Display in Create m



After step (3)

How To Add Edges (Outline)

- Press the OUTLINE button (to enter the Outline
- While holding the SHIFT key, press the OUTLINE button again.
 All the characters on the screen will be outlined.
- Select the required outline colour by pressing any of the eight MEMORY 1-8/COLOR buttons.



Pressing the OUTLINE button while holding the SHIFT key depressed alternates between outlined and normal characters.

Notes:

- When white is selected as the box colour, you will not be able to see the "space" indication as it is the same colour.

 To check the space indication, change the character colour to a different one.

Note:

in one page of titles, only one colour can be used as the outline and box colour. When the outline and box effects are used together, the box effect will have priority.

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How to State

How To Add Background Colour

Titles can be inserted or scrolled with a coloured background, or superimposed on the input video picture: Selectable the Background Colour mode.

- Press the BACK COLOR button (to enter the Background Colour mode).

 Select the desired colour with MEMORY 1-8/COLOR buttons.



■ How To Set Layout

JVC



JVC

Without background

Press the LAYOUT key (to enter the Layout mode). Adjust the title display position using the "^", "v", "<" and ">" cursor keys.

Press the MEMORY 9/SUPERIMPOSE button.

Titles will be superimposed directly on the video

After correcting the layout, press the LAYOUT key again to release the Layout mode.

The layout can also be adjusted while the title is displayed in the Insert mode.

In the JX-T88, titles to be scrolled can be created and registered in the memories corresponding to he MEMORY 9 and MEMORY 10 buttons.

A scroll title consists of the two sections; a 1-line fixed display area and a scrolling area, as shown in the figure.



- Up to 40 lines of characters can be entered in the page of scroll title (including the fixed display area).
- To create "WINTER HOLIDAY" (in the fixed display area), and "SKI" (to be scrolled) on a Scroll page:
- Here, the scroll title shown in the figure (on the right) will be



- Press the POWER button.
 Press the CREATE button (to enter the Create
- mode).
 Enter the Scroll Title Create mode.
 While pressing the LOAD button, press the MEMORY 9 or MEMORY 10 button.
 The SCROLL START/STOP indicator will light together with the MEMORY 9 or MEMORY 10 indicator.
- If the recalled memory is not a "clear screen", keep pressing the CLEAR button to set to a "clear screen".
- Using the SIZE button, select the size of the characters to be entered in the fluct display area.

 The number of characters in the headline is determined by the size of the hearacters selected.
- determines up and and control of the control of the
 - (1) Press the CHARACTER (2) LIOR button and select the desired charactr colour using the MEMORY 1-9/COLOR buttos.
 (2) While botting the SHIFT ke delipressed, type in WINTER HOLIDAY for the lead display area.
 (3) Move the cursor to the scroth area and type in "SKI" as shown in the figure.

(Continue to the next page.)

Notes:

- In the Create mode, when no background colour is specified, the title is superimposed directly over the video picture from the VCR or carncorder.
- Carncorder.

 When a VCR or carncorder is not connected to the INPUT connectors of the JX-T88, or when no video signal is input from them, the titles will be

shown against a blue background supplied from the built-in SSG signal generator, but the resultant video signal will not include this blue background. If you want a blue background, press the MEMORY 5/BLUE button.

Note:

There is another way to enter the Create mode for scroll titles: Press either the MEMORY 9 or MEMORY 10 button, then press the CREATE button. However, in this case, a scroll title

should have been registers; in the memory corresponding to the MEMORY 9 or MEMORY 10 button pressed beforehand

Creating Scroll Titles

Add variations to characters

- To enclose the characters in a box.

 (1) Press the OUTLINE button (to enter the Outline
- mode).

 (2) Move the cursor to the line to be enclosed in a box, and press the MEMORY 10/BOX button.

 To add edges (cultine) to characters.

 (1) in the Outline mode (see above), while pressing the SHIFT key, press the OUTLINE button.

 (2) Select the outline colour with the MEMORY 1-a/COLOR buttons.

- SCOLOR buttons:
 To add a background colour.

 To add a background colour.

 Press the BACK COLOR button (to enter the Background Colour mode).

 Select the background colour with the MEMORY 1-8/COLOR buttons. Or, press the MEMORY 9/SUPERIMPOSE button to select a "transparent" background (so that the title will be superimposed over the video picture).

 To lay-out the title.

 To lay-out the title.

 The indicator above the button lights and the unit enters the Layout mode.

 Adjust the position of the entire title using the cursor keys.
- To set the scrolling speed.

 Each time the SPEED button is pressed, the scrolling speed is changed in 4 steps, in the order '11', '2', '3', '4' and back to '1' again. The higher the number, the faster the scrolling.

 To register the title.

 (1) Release the Character Colour, Background Colour and the Outline modes.

 (2) Press either the MEMORY 9 or MEMORY 10
- - button and hold it. When registration of the title is completed, the CREATE indicator goes out, and the indicator of the button with which the title has been registered blinks a few times, then lights

Caution

Laying out the created title can also be done in the insert ON mode after registration. After setting the layout, this modification will be registered automatically.

Registration of Titles

in the Create mode, the created titles can be stored in memory by the following operations

- To register titles
- After a title has been created, press the MEMORY 1 -
 - After a time has been created, press the MEMONT 1-10 button corresponding to the memory in which you want to register it until the indicator lights.

 When the registration of the title is completed, the indicator of the button pressed will light and the registered title will be displayed on the monitor
 - screen.

 When a scroll title is registered, the indicator of the button as well as the SCROLL START/STOP button will light.
- To return to the Create mode after registration
- Press the INSERT button
- The displayed title will go out.

 Press the CREATE button.
 The registered title will be displayed in the Create

Notes:

- When a newly-created title is registered using any of the MEMORY 1-10 buttons, the title which was previously registered using same button will be erased and replaced by the new
- button will be errors with the can be registered using any of the MEMORY 1-8 buttons, and cannot be registered using the MEMORY 9 or MEMORY 10 button.
- "Scroil" titles can be registered using either the MEMORY 9 or MEMORY 10 button, and cannot be registered using the MEMORY 1-8 buttons.

■ To set the space "d" between the fixed display area and scrolling display area

This setting is only possible when creating scroll titles.

- Press the LAYOUT key (to enter the Layout mode).
 While pressing the SHIFT key, press the "^" or "v" cursor key to adjust space "d" between the fixed display area and the scrolling display area.
- The distance between the fixed display area and the scrolling display area differs depending on the size of the characters in the fixed display area (for



Scroll area position

Small (S) Medium (M) Large (L) Extra large (Li.)

3 lines are left below the fixed area 2 lines are left below the fixed area 1 line is left below the fixed area No spacing



Notes:

- When the SPEED button is pressed while creat-ing scroll titles, the SCROLL SPEED will be dis-played at the top right corner of the screen. While entering characters, when the cursor is moved to another line, the LINE number will be displayed at the top right corner of the screen.
- When the SCROLL SPEED or LINE number is dis-played at the top right corner of the screen, the characters or space indications on the line will

■ To Modify A Registered Titles

- Press the CREATE button (to enter the Create
- Press the CHEATE button (to enter the Create mode).
 Recall the title to be modified.
 While pressing the LOAD button, press one of the MEMORY 1-10 buttons corresponding to the title to be modified.
 Another way is to press the MEMORY 1-10 button corresponding to the title to be modified, and then press the CREATE button.
 Correct (or modify) the title by the same procedure as in "Lefs Ty Creating A Title" on page 14.
 (1) Select the size of characters.
 (2) Select the character colour.
 (3) Enter the characters in a box, if required.
 (5) Add edges (outline) to the characters, if required.
 (6) Select the bayout of the title.
- - Set the layout of the title.

 Register the modified title again.

■ To Clear Current Characters and To Enter New Characters

Keep pressing the CLEAR button. All the characters currently displayed will be erased from the screen, and a "clear" screen with small-sized space indications will be displayed.



■ To Display Registered Titles

- To Juspiay Hegistered Titles

 Display A Still Title:
 Press the MEMORY 1-8 button corresponding to the title to be displayed.
 The indicater of the button pressed will blink.
 Press the NSERT button.
 The recalited (still) title will be displayed.
 To erase the title from the screen, press the INSERT button again.

- Dutton agam.

 To Display A Scroll Title:

 Press the MEMORY 9 or MEMORY 10 button corresponding to the title to be displayed.
 The indicator of the button pressed will blink.

 Press the INSERT button.

 When characters are entered in the fixed display area, they will be displayed and the specified background colour will also be displayed.
- - WINTER HOLIDAY

- Press the SCROLL START/STOP button.
 Characters entered in the scrolling display area will
 be scrolled from the bottom toward the top (while
 the characters in the fixed display area remain
 - displayed).
 At this time, pressing the SCROLL START/STOP button repeatedly stops and restarts scrolling.



To erase the (scroll) title from the screen, press the INSERT button again.

Partition

■ Press the CREATE button (to enter the Create mode).
The create screen with the title displayed immediately before turning the power off, or the create screen with the last title registered will appear on the monitor. Recall the title to be deleted.

lecall the title to be deleted.

While pressing the LOAD button, press one of the MEMORY 1-10 buttons.

The title stored in memory corresponding to the button pressed will be displayed and the indicator of the button pressed will bilink.

of the button pressed will blink.
When the scroll title is recalled, the SCROLL
START/STOP indicator lights as well.

Keep pressing the CLEAR button.
The title displayed will go out and the "space" indications will be shown.



Register the "cleared" screen.

Keep pressing the button used to register the recalled title (MEMORY 1-10).

When deleting a title is completed the indicator of the button pressed will blink for a law times then go out. The CREATE indicator also gaes out. The CREATE indicator also gaes out.

The screen will now shows the playre of the video signal input via the INPUT connectors of the JX-T88.

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When no video signal is input to ne JX-T88, the screen becomes black.

Note: When displaying a scroll title, if the SCROLL START/STOP button is pressed before pressing the INSERT button, the operations described in and will be executed immediately.

- To Fade a Title in and Out
- To Fade a Still Title In/Out:

 Press the MEMORY 1-8 button corresponding to the title to be displayed.
 The indicator of the button pressed will blink.
- Press the FADE button.
 The recalled title will be faded in.
 To fade out the title, press the FADE button again.
- To Fade a Scroll Title In/Out:

 Press the MEMORY 9 or MEMORY 10 button corresponding to the title to be displayed.
 The indicator of the button pressed will blink.
- Press the FADE button.
- Press the FADE button.

 When characters are entered in the fixed display area, they will be faded in and the specified background colour will also be faded in.

 Press the SCROLL START/STOP button.

 The scrolling area of the title will be scrolled from the bottom of the screen toward the top.

 At this time, pressing the SCROLL START/STOP button repeatedly stops and restarts scrolling.

 To fade out the scroll title, press the FADE button again.

Note:

- Instead of the operation of and pyou can recall the title to be deleted in the following
- manner.
 (1) Press one of the MEMORY 1-10 buttons corresponding to the title to be deleted.
- (2) Press the CREATE button. The title recalled will be diaperyed on the create screen.

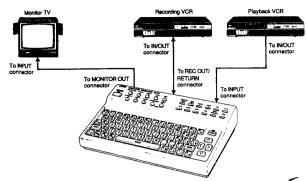
■ To Delete All The Registered Titles

- Press the CREATE button (to enter the Create
- mode).

 While pressing the SHIFT key, press and hold the CLEAR button.

 When deleting all titles is completed, the CREATE indicator and the MEMORY 6 indicator light.
- The title registered on the MEMORYs button will be deleted and the sample title will be registered

VIDEO EDITING WITH TITLES



The above diagram shows an example of connections for video editing. Make connections referring to "CONNECTIONS" on page 7-11.

Preparation

According to the procedure in "Creating Scroll Titles" on page 23 - 24, create the scroll title to be faded in/out.

■ To Edit Video While a Scroll Title (Created in "Creating Scroll Titles") is Faded in/Out Using Recording VCR

- Check the scroll title.

 (1) Press the MEMORY 9 or MEMORY 10 button in which the scroll title to be faded in/out has been
- which the scroll title to be faded in/out has been registered.

 (2) Press the SCROLL START/STOP button to start scrolling to check the contents.

 (3) After checking the scroll title, press the INSERT button so that it disappears out from the screen.

 Run the playback VCR to the edit-start point and set the VCR to the pause/still mode.

 Set the recording VCR to the record-pause mode.

 Start playing the the playback VCR and set the recording VCR to the record mode.
- 2.4, treate the scrim tote to be absolution.

 When the scene at which the title is to be inserted is reached, press the FADE button.

 The fixed display area of the scroll title will be taded in.

 Press the SCROLL START/STOP button.

 The scrolling section will be scrolled from the bottom of the screen to the top.

 When the scene where the title is to fade out is reached, press the FADE button again.

 After editing is completed, set the recording VCR to the record-pause mode.

Example

To Edit Video While Fading The Sample Title (Registered in MEMORY 6) In/Out Using Recording VCR

- Check the sample title to be faded in/out.

 (1) Press the MEMORY 6 button.

 (2) Press the INSERT button.

 The recalled title will be displayed on the monitor.
- In recurred unter time to construct the INSERT sorten.

 (3) Check the title displayed, and press the INSERT button again so that it disappears from the screen. Run the playback VCR till the edit-start point and set the VCR to the pause/still mode.
- Set in MEMORY of not to same recording VCR

 Start playing the playback VCR and set the recording VCR to the record mode.

 When the scene at which the title is to be inserted is reached, press the FADE button.

 When the scene at which the title is to go out is reached, press the FADE button again.

 After editing is completed, set the recording VCR to the record-pause mode.

To Monitor The Tape Edited With the Recording VCR

- Press the RETURN button.

 Rewind the tape to the point from which editing starts, and start playback.

Notes:

- When lading a scroll title in/out by pressing the FADE button, if no characters have been input in the fixed display area, only the background colour or the input video picture will be dis-
- When recording onto the VCR used for recording, select the "AUX" or "EXT" input mode of the recording VCR using the input selector or chan-

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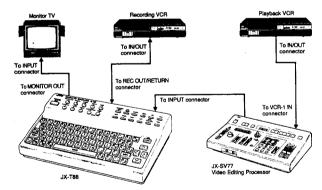
When recording onto the VCR used for recording, select the "AUX" or "EXT" input mode of the recording VCR using the input selector or channel up/down buttons.

To monitor the RETURN signal (recorded on the VCR), make sure that the signal select switch of the recording VCR matches the position of the input select switch of the monitor TV ("COMPOSITE" or "Y/C").

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VIDEO EDITING WITH VIDEO PROCESSOR

When JVC JX-SV77 Video Editing Processor is used together with the JX-T88, more versatile video editing procedures are possible, using user-created titles as well as multiple editing functions.



Preparation

nect the components as shown in the above diagram, and set the switches of each component as follows:

- Set the VIDEO OUT switch of the playback VCR and the SIGNAL SELECT switch for the VCR-1 INPUT connector of the JX-SV77 to either the "COM-POSITE" or "V/C" position so that they are the same. Set the SIGNAL SELECT switch for the MONITOR OUT connector of the JX-SV77 and the SIGNAL SELECT switch for the INPUT connector of the JX-T88 to their "V/C" positions. T88 to their "Y/C" positions.
 Set the AUX INPUT SELECT switch of the recording VCR to the "AV (IN/OUT connector)" position, and

- select the signal as either "COMPOSITE" or "Y/C" so that the VIDEO OUT switch of the recording VCR and the signal select switch of the REC OUT/RETURN connector of the JX-T88 are set to the same position.

 Sat the INPUT MODE select switch of the monitor TV and the SIGNAL SELECT switch for the MONITOR OUT connector of the JX-T88 to either the "COMPOSITE" or "Y/C" position so that they are the

Turn on the power of each component and start editing:

- Press the SOURCE SELECT "1" button on the JX-SV77.
- SY//.

 Press the "PROGRAM" button of the JX-SY77 to check the wipe functions, etc. to be used for editing.

 According to the procedure in "VIDEO EDITING WITH TITLES" on page 28 − 29, start the playback VCR and
- recording VCR, and when the scene at which the title is to be inserted is reached, display the title registered in the JX-T88.
- Use the wipe patterns, etc. provided on the JX-SV77 as required.

Features of the JX-SV77 Video Editing Processor

- Multi-function video editing processor, fully competible with Super VHS VCRee and camcorders
- Versatile wipe function with background colour gene
- Video/audio faders
- Character generator function
- · Easy colour balancing with joystick controller
- · Audio mixing function
- Image enhancement
- Colour level adjustment
- . Editing control function for use with certain JVC VCRs
- Colour bar generator built-in
- · Bypass switch provided

Note:

When recording using the VCR used for recording, select the "AUX" or "EXT" input mode of the recording VCR using the input selector or channel up/down buttons.