JAX-9B Operation Card

Power SW

Operation Panel

LCD Display

Control Dials

PUSH OPEN

Recording Paper

JRC JAX-9B WEATHER FACSIMILE RECEIVER

注意 CAUTION
当機器には当社指定の記録紙以外は使用しないで下さい。故障の原因となります。
JAX-9B指定記録紙型番 6ZPTS00108
DO NOT USE ANY SUBSTITUTE RECORDING PAPER. THIS WILL CAUSE PRINT-HEAD FAILURE.
JAX-9B PAPER CODE:6ZPTS00108

Power SW

The power switch is located on the back panel of JAX-9B.
The power switch has three modes of ON / OFF / TIMER (timer program recording).

PUSH OPEN

· Press PUSH OPEN button when replacing the facsimile recording paper. When this button is pressed, the thermal head moves away from the rubber roller platen and the top cover opens.

· Check the recording paper through this window.

Control Dials

· SP VOL: Adjusts the monitor volume of the receiver.
· SYNC: Adjusts recorded images to be straight, when it is printed out slantingly.

How to receive a facsimile broadcasting.

1. Setting Receiving Frequency

a) Direct Input of a Receiving Frequency Using Ten-key Switch

1) CLR : Clear the indication of the receiving frequency.

2) 0 9 : Enter a receiving frequency.

b) Setting a Receiving Frequency by Frequency Channel

1) MO : Set the mode to the frequency channel readout mode.

2) 0 9 : Enter a frequency channel number.

2. Setting Recording Mode

a) Setting Automatic Recording Mode

1) MAN REC : Set the recording mode to "AUTO".

b) Setting Manual Recording Mode

Switch to manual recording mode if the recording cannot start in automatic recording mode.

1) MAN REC : Set the recording mode to "MANU".

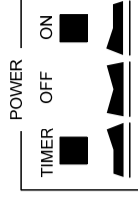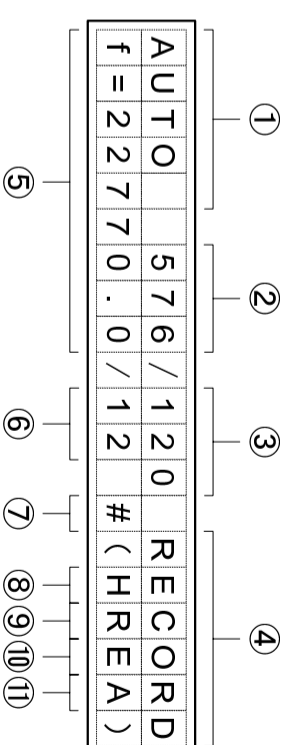2) IOC SCAN : Select IOC (density) and Scan speed.

c) Starting Forced Recording

Start the recording in forced recording mode if the recording cannot be started in the manual recording mode.

1) # : Start forced recording.

2) PH 0 9 : Adjust the phase (position where the image is recorded).

3) ENT : Confirm the adjusting value of the phase.

4) # : Stop forced recording.

Operation Panel

MAN	● Single function Alternately switches between AUTO and MANU of recording mode. When the MANU mode is set, the IOC and the Scan speed must be set to those of the broadcasting station.
REC	● Combined function (#+□) Starts the Forced recording.
IOC	Alternately switches between 288 and 576. Select the IOC according to a broadcasting station.
SCAN	Switches Scan speed in the order of 60, 90, 120, and 240 each time the switch is pressed. Select Scan speed according to a broadcasting station.
PH	Adjusts a recording start position in horizontal direction.
DIM	● Single function Changes the intensity of illumination of the panel and LCD. ● Combined function (#+□) Changes the language on the LCD. Alternately switches between English and Japanese.
FEED	Fast-feeds the facsimile paper and automatically stops it.
HALF	Activates for receiving cloud picture signals.
PROG	Starts an entry operation for timer program.
(clock)	Shows the present time and set the correct time. To end the clock setting mode, press this switch.
MO	Selects a channel for reading a registered frequency.
CH	Selects a channel for registering or deleting a frequency.
ENT	Uses for registering a frequency, setting program and the correct time, and matching phases. Press this switch for entry of data.
CLR	• Clears a frequency displayed on the LCD. • Clears a registered frequency in channel memory, and registered program in timer program memory.
TEN key	• Single function Uses for entering a frequency, time, channel number, and so forth.
1: REV	• Combined function (#+□) Reverses the black and white shades of the original image if the original image has white images on the black ground.
2: EXT	• Combined function (#+□) Enables an external receiver (other than the receiver in JAX-9B) to receive the facsimile broadcasting.
3: ATT	• Combined function (#+□) Uses to attenuate external noises or disturbing noises from the other station (if any).
4	• Combined function (#+□) Prints a list of frequency in a memory.
5	• Combined function (#+□) Prints a list of timer program in a memory.
#	Executes a combined function.

LCD Display

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AUTO 576/120   RECORD
f= 22770.0/12 #(HREA)
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① ② ③ ④
⑤ ⑥ ⑦ ⑧⑨⑩⑪

①	Recording mode	This field shows the current recording mode (AUTO, MANU, and #REC (Forced recording)).
②	IOC	This field shows the scanning line density (Index of cooperation) (288 or 576).
③	Scan speed	This field shows the scan speed (60, 90, 120, or 240).
④	Operating status	This field shows the current operating status of JAX-9B (RECORD or PHASE or no display).
⑤	Receiving Frequency	This field shows the current receiving frequency (in kHz).
⑥	Frequency channel	This field shows a frequency channel or group channel.
⑦	#	This field shows "#" when you press "#" switch and accepted.
⑧	Half-tone printing	This field shows whether the Halftone Recording function is used. "H" shows that the Halftone Recording function is used.
⑨	Reverse printing	This field shows whether the black and white of the original image is reversed. "R" shows that the image is reversed (to have the black ground).
⑩	External receiver	This field shows whether external receiver mode is on. "E" shows external receiver mode is on.
⑪	ATT	This field shows whether the attenuator is turned on or off. "A" shows the attenuator is turned on.