

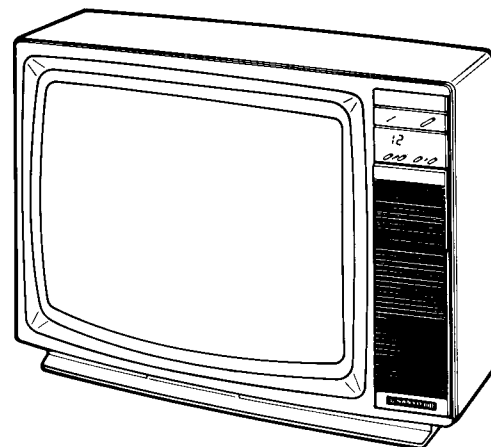


**SANYO**

**CZP 6045**

# COLOUR TELEVISION

## OPERATING INSTRUCTIONS



*Please read this booklet before attempting to operate your T.V.*

## Customer responsibilities list

**BEFORE YOU CALL FOR SERVICE, check the following points which are your responsibility. A service charge will be made for service as a result of:**

- 1. Power point not switched on or plug not pushed in.**
- 2. No power at power point. Check with small appliance.**
- 3. Aerial lead not properly connected.**
- 4. Controls not properly adjusted in accordance with operating instructions.**

## **Introduction**

We congratulate you on the acquisition of your colour television set. It has been manufactured by using the most advanced technical knowledge available and with the most modern production and testing methods.

The equipped AV terminals can be connected a VCR, video disc player or other AV apparatus.

## **Mains Supply**

The TV set is designed to operate an A.C. mains supply of 220 (160 – 290) volts 50Hz.

## **Important**

- \* Please pay particular attention to existing regulations regarding the registration and operation of this TV set.
- \* We guarantee this set for 12 months as explained in our guarantee. Please read it carefully. All internal adjustment knobs, even if accessible from the outside with a screw driver, must not be changed.

## Aerial

The type of aerial required depends on factors such as the site, its distance and direction from the transmitter, local interference etc. Your dealer will advise you the best type of aerial to used.

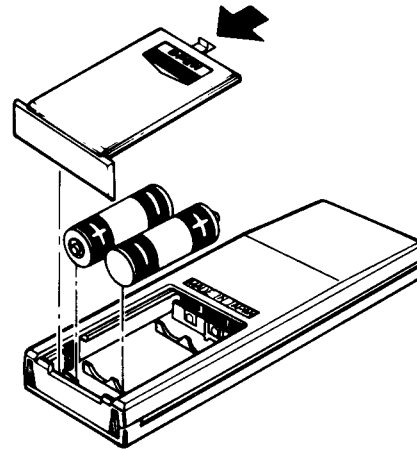
The aerial socket is on the back panel of the TV set.

The aerial connection is equivalent to DIN 45 325 for a combed UHF/VHF aerial with 75-ohm coaxial connections.

## Battery Installation

1. Remove the battery cover by lifting the tab on the battery cover.
2. Install two "AA" 1.5 volt batteries so that the "+" and "-" marks on the batteries match the "+" and "-" marks inside the unit.
3. Close the battery cover.

**Note:** Replace the batteries when the TV set is showing the following symptoms: Operation is unsteady or erratic, sometimes the TV set does not work with transmitter. Discharged batteries may leak and damage the unit. The normal life of batteries should be from nine to ten months.



## Operation

### Power On-Off ( ① )

To switch the TV set on, press the main switch (①). The programme number "1" appears in the Programme indicator. To switch the TV set off, press it again.

### Programme Selection

Press the right side (+) of the Programme selector, and the TV set will step up to the next station, i.e.: 1, 2, 3 ... 11, 12; 1, 2, 3 ... Press the left side (-), and the TV set will step down to the previous station i.e.: 1; 12, 11, 10 ... 2, 1; 12, 11 ... The number of the programme selected will appear in the programme indicator. To set the TV stations in your area, refer to the instructions for "Station Settings." (Page 11-15)

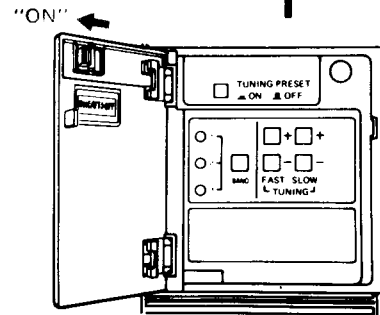
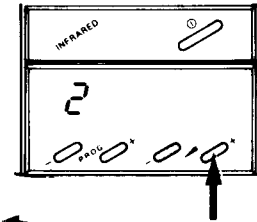
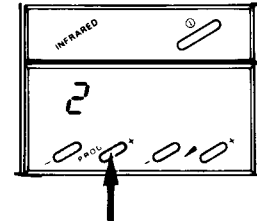
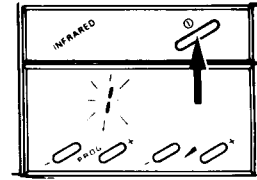
### Volume ( )

Volume can be adjusted by using the + and - buttons to increase or decrease the sound volume.

### AFT (Automatic Fine Tuning)

AFT automatically maintains correct fine tuning so that it is seldom necessary to retune the set. AFT operates automatically when the AFT defeat button is in the "ON" position and the control box door is closed.

NOTE: AFT will be defeated when the control box door is opened.



### Colour Saturation ( )

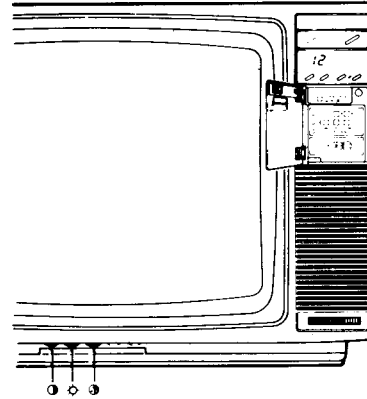
Adjust the picture's colour saturation by using the + and – buttons, while observing the flesh tones of a human face on the screen.

### Brightness ( )

The brightness of the picture can be adjusted by using the + and – buttons.

### Contrast ( )

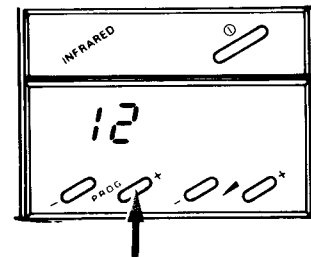
The contrast is the different between darker and lighter portions of the picture, and can be adjusted by using the contrast control knob.



### A.V. (Audio Video) connection – Aerial socket

The A.V. apparatus can also be connected to the aerial socket of your T.V. receiver.

In this case, programme selector must be selected to programme number "12 (A.V.)". For further details concerning this connection and adjustment, refer to the operating instructions for the A.V. apparatus.



## Remote Control

### Remote Control operation

The main ON/OFF switch of the TV set must be in the "ON" position before remote control operation.

Point the transmitter toward the TV set, then press the appropriate function button.

### Power ON/OFF (⏻)

To switch the TV set on, press the power switch (⏻). To switch the TV set off, press it again.

Note: The stand-by indicator will remain illuminated when the TV set is switched off with this button. This is so indicate that the TV set is still partially energized.

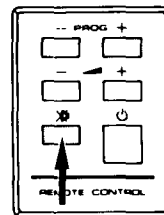
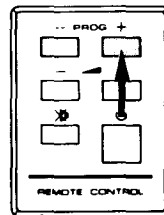
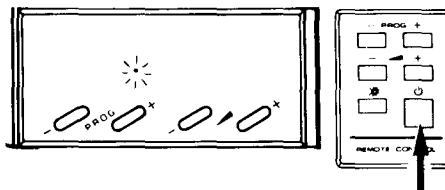
To disconnect the TV set completely from mains, switch off with the main switch.

### Programme Selection

Press the right side (+) of the Programme selector, and the TV set will step up to the next station, i.e.: 1, 2, 3 ... 11, 12; 1, 2, 3 ... Press the left side (-), and the TV set will step down to the previous station i.e.: 1; 12, 11, 10 ... 2, 1; 12, 11 ... The number of the programme selected will appear in the programme indicator.

### Mute (⊗)

Should you wish to mute the sound press mute button once. To switch the sound back on press this button again.



### Presetting of stations

When preset adjustment is necessary, open the control compartment door by pulling the right side of the door.

- 1 Press the TUNING PRESET button to ON (pressed) position.
- 2 Press either (+) or (-) PROG. button, step by step, until the desired programme number is displayed in the programme indicator.
- 3 Press the BAND button to the channel band corresponding to your desired channel. The channel band indicator shows which channel band (1, 2 or 3) is being selected. Channel bands 1, 2 and 3 are the channel groups shown below.

1 ... VHF channels 1-3

2 ... VHF channels 4-11

3 ... UHF channels 21-69

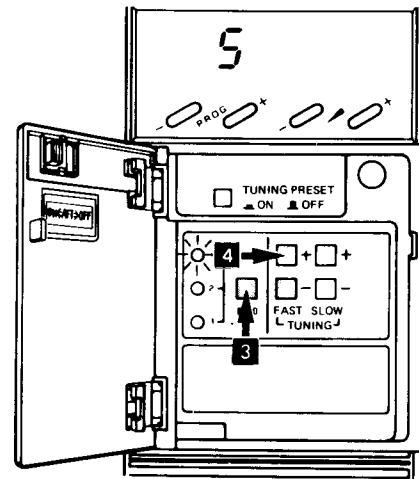
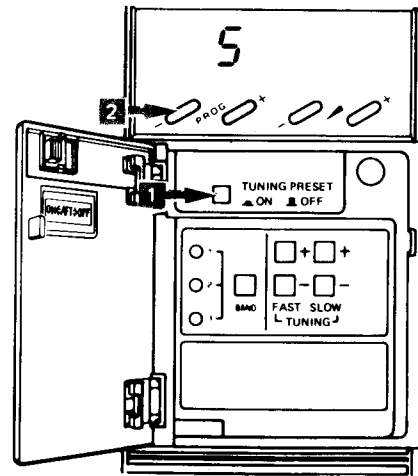
When the band is set using the BAND button, the frequency will be set to the lowest frequency in the set band.

- 4 Press and hold the (+) FAST button to station searching.

When a station is found, release the (+) FAST button as soon as picture appears. IF the (+) FAST button is pressed too long, press the (-) FAST BUTTON to regain station.

If the station found above step is not one to be set at programme number selected, press and hold the (+) FAST button again until the desired station appears.

When searching stops, the TV picture and sound will probably be rough.





- 5 Press and hold the (+) SLOW button until both picture and sound reception clear.

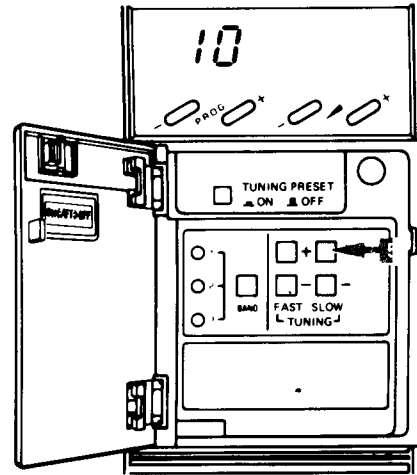
IF the (+) SLOW button is pressed too long, press the (-) SLOW button to regain optimum tuning.

**NOTE:**

When the FAST or SLOW tuning button is released, the TV station will be stored in the electronic memory.

- 6 Repeat steps 2 to 5 for remaining programme numbers to be set.

**WHEN PRESETTING OF STATIONS IS COMPLETED, PRESS THE TUNING PRESET BUTTON TO OFF (released) POSITION and close the control compartment door. Any programme can now be easily selected by using the PROG. button on the TV set, or remote control transmitter.**



Band	Channels	Tuning
1	1-3	
2	4-11	
3	21-69	

## Technical Data

Power Source . . . . . AC 220V, 50Hz  
Television System . . . . System-B/G  
Colour System . . . . . PAL  
Channel Coverage . . . . VHF 1-3  
                                  4-11  
                                  UHF 21-69  
Audio Output . . . . . 1.5 watts undistorted

The set is constructed according to X-ray safety regulations. X-ray emissions are sufficiently shielded.

SANYO SALES, HEAD OFFICE PRIVATE BAG, NEWMARKET, AUCKLAND.

**Manufactured and assembled  
in New Zealand under exclusive licence  
to the Sanyo Electric Co. of Japan by AUTOCRAT SANYO LTD.**

P/No. 94-005896

Institute Press

Model CZP6045