

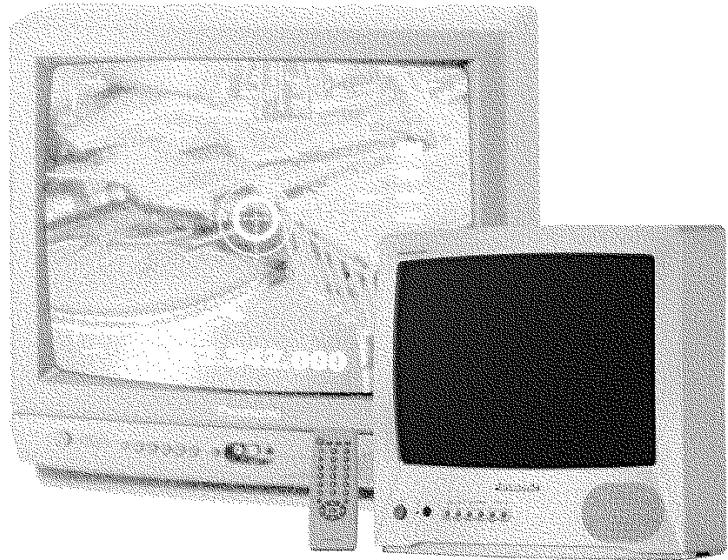
# Service Manual

Color Television

**TC-14A12P**

**TC-20B12**

BR2L chassis



## Specifications

TELEVISION	TC-14A12P	TC-20B12
Power source	110/220 V AC, 60 Hz automatic switch	110/220 V AC, 60 Hz automatic switch
Consumption	55 W	69 W
Antenna input jack	75 W - VHF/UHF/Cable	75 W - VHF/UHF/Cable
Color systems	NTSC/PAL-N/AUTO/PAL-M	NTSC/PAL-N/AUTO/PAL-M
Tuning system	F.S.T.	F.S.T.
Channel capability	2 to 13 (VHF) 14 to 69 (UHF) 1 to 125 (Cable)	2 to 13 (VHF) 14 to 69 (UHF) 1 to 125 (Cable)
Picture tube (visual diagonal)	33 cm	48 cm
Audio system	3 W max (RMS)	3 W max (RMS)
Video input jack	1 (back of unit)	1 (back of unit)
Dimension (width, height, depth)	370 x 349 x 374 mm	502 x 455 x 471 mm
Weight	9,6 kg	17 kg

### Remote Control Transmitter:

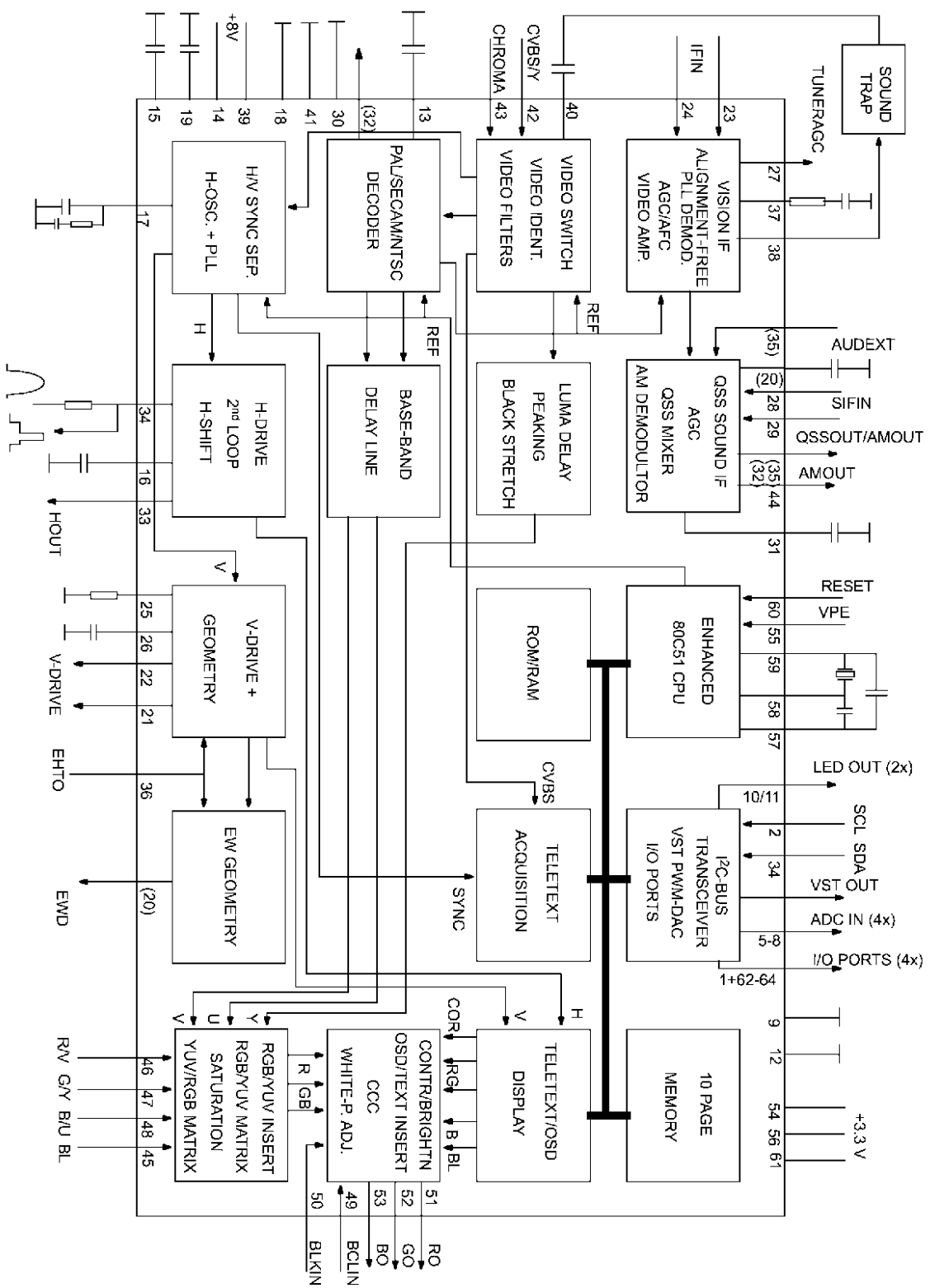
Power Source 3V (2 AA type batteries)  
Infrared Length 9500 Å (Angstrom)  
Number of Buttons 29 keys  
Dimensions (W x H x D) (54 x 27 x 135) mm

### Supplied Accessories:

- 1 Remote Control Transmitter
- 1 300Ω/75Ω Aerial Adaptor
- 2 "AA" type batteries
- 1 Internal antenna (for TC-14A12P only)

Specifications are subject to change without notice. Weight and dimensions shown are approximate.

# Panasonic®



■ Main Board Schematic Diagram - TC-14A12P / TC-20B12

