

# SONY® Service Bulletin

NO: HIF11-99-006R1

**SUBJECT:** SHORT BATTERY LIFE

**DATE:** NOV 1999

**MODEL (S):** STR-DA50ES (RM-TP501), TA-E9000ES (RM-TP501E)

**PLEASE DISCARD PREVIOUS ISSUED BULLETIN HIF11-99-006**

**Symptom:**

1. Short battery life
2. TV function select video 1 instead
3. Failure of memory
4. Dark back light

**Cause:** Malfunction of IC.

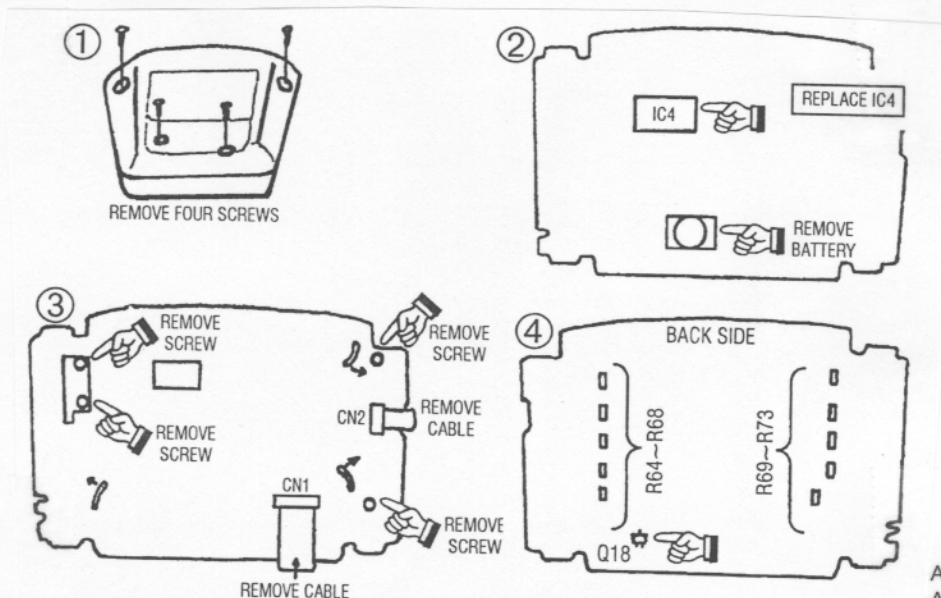
**Solution:** Replace with improved IC for the following improvements, 1 ~ 4.

1. Extend the battery life. Under normal conditions, the batteries should last approximately 2.5 months based on 60 key operations a day with the back light on.
2. Setting an interlock between Remote control and TV.
3. Backup with a lithium battery even without AA batteries.
4. Increase the drive current from 7mA to 16mA.

DESCRIPTION	PART NO.
STR-DA50ES IC KIT DA50ES	X-4951-929-1
TA-E9000ES IC KIT E9000ES	X-4951-928-1

The kit includes: IC4 x 1, chip resistors x10, Q18 2SC3265 x1, Handout for customer x1

**No S/M for the remote control was issued. Please give the handouts enclosed with the KITS to the customers.**



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