

Service Manual

AV Control Stereo Receiver

Receiver

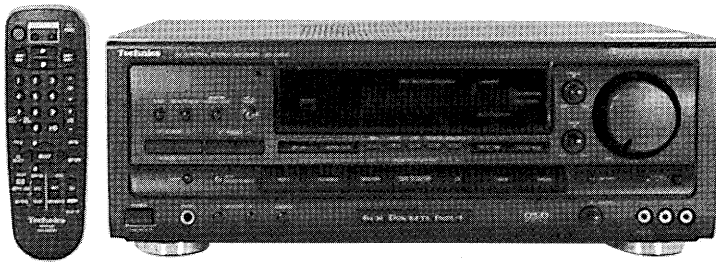
SA-AX910

Simplified



Colour

(K) ... Black Type



Area

Suffix for Model No.	Area	Colour
(P)	U.S.A.	(K)
(PC)	Canada	

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Please file and use this Service Manual together with the Service Manual for Model No. SA-AX810 (P) Order No. MD9707074C1.

Note : This Simplified Service Manual is provided to indicate the main difference between the original Model No. SA-AX810 (P) and the subsequent Model No. SA-AX910 (P/PC).

Change In Replacement Parts List

Notes: * Mentioned in this parts list is only those different from Model No. SA-AX810 (P).

* Important safety notice:

Components identified by Δ mark have special characteristics important for safety.

Furthermore, special parts which have purposes of fire-retardant (resistors), high-quality sound (capacitors), low noise (resistors), etc are used.

When replacing any of these components, be sure to use only manufacturer's specified parts shown in the parts list.

* The parenthesized in the Remarks columns specify the areas. (Refer to the cover page for area.)

* [M] Indicates in the Remarks columns indicates parts supplied by MESA.

Ref. No.	Description	Change of Parts Number		Remarks
		SA-AX810P-K	SA-AX910P/PC-K	
CABINET AND CHASSIS				
2	REAR PANEL	RGR0252A-E [M]	RGR0252A-C [M]	Changed (P)
2	REAR PANEL	RGR0252A-E [M]	RGR0252A-D [M]	Changed (PC)
11	FRONT CABINET ASS'Y	RFKGAAX810PK [M]	RFKGAAX910PK [M]	Changed (P/PC)
RELAYS				
RL751	RELAY (12V TV-8)	RSY0019M-0 [M] Δ	RSY0021-0 [M] Δ	Changed (PC)
PACKING MATERIALS				
P3	PACKING CASE	RPG3354 [M]	RPG3355 [M]	Changed (P/PC)

Δ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.


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Ref. No.	Description	Change of Parts Number		Remarks
		SA-AX810P-K	➔ SA-AX910P/PC-K	
ACCESSORIES				
A1	REMOTE CONTROL	RAK-SA925MK [M]	RAK-SA926MK [M]	Changed (P/PC)
A2	INSTR. MANUAL ASS'Y	RFKSAAX810PK [M]	RFKSAAX910PC [M]	Changed (PC)
RESISTORS				
R751	3.3M 1/2W	ERC12ZGK335D [M]⚠	ERC12UGK335D [M]⚠	Changed (PC)

■ Schematic Diagram (additional fuse caution)

FUSE CAUTION


 These symbols located near the fuse indicates that the fuse used is a fast operating type. For continued protection against fire harzard, replace with the same type fuse. For fuse rating, refer to the marking adjacent to the symbol.


 Ce symbole indique que le fusible utilisé est à rapide. Pour une protection permanente, n' utiliser que des fusibles de même type. Ce dernier est indiqué là où le présent symbole est apposé.

■ Printed Circuit Board (part no. changes)

NOTE : The part No. of Pro Logic P.C.B., Power P.C.B. and Power Supply P.C.B. changed for (PC) area.

I PRO LOGIC P.C.B. (REP2443F-P) ...(PC)

J POWER P.C.B. (REP2443F-P) ...(PC)

K POWER SUPPLY P.C.B. (REP2443F-P) ...(PC)