

# Service Manual

Plasma Television

**Model No. TH-P50X20R**

GPH13DA Chassis

*Simplified*

Please file and use this manual together with the service manual for Model No. TH-P50X20M, ORDER NO. PSG1004052CE.

## ⚠ 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.

## 1 Different points

### 1.1. Mechanical Replacement Parts List

Ref. No.	Parts No.		Parts name & Description	Pcs	Remarks
	TH-P50X20M	TH-P50X20R			
51	K2CT3YY00021	<b>K2CN3YY00006</b>	AC CORD	1	PAVCSG △
71	TPC3EA02101	<b>TPC3EA02103</b>	CARTON BOX	1	PAVCSG
61	-----	<b>TQB3EC0015</b>	INSTRUCTION BOOK(PERSIAN)	1	PAVCSG △
19	TTU3EA0067	<b>TTU3EA0092</b>	REAR COVER	1	PAVCSG △

### 1.2. Electrical Replacement Parts List

Ref. No.	Parts No.		Parts name & Description	Pcs	Remarks
	TH-P50X20M	TH-P50X20R			
PCB	TZTNP01LMUM	<b>TZTNP01AMAR</b>	CIRCUIT BOARD A	1	(RTL) PAVCSG △
IC8502	TVRR307AC	<b>TVRR663AC</b>	IC	1	PAVCSG