

# Service Manual

ORDER NO.  
RRV2528

STEREO DVD TUNER DECK

# XV-IS22DVD

THIS MANUAL IS APPLICABLE TO THE FOLLOWING MODEL(S) AND TYPE(S).

Type	Model	Power Requirement	Region No.	Remarks
	XV-IS22DVD			
ZXJN/NC	○	DC power supplied from other system component (M-IS22V)	3	

- This product is a system(s) component.  
This product does not function properly independently ; to avoid malfunctions, be sure to connect it to the prescribed system component(s), otherwise damage may result.
- Please connect it to the STEREO POWER AMPLIFIER M-IS22V for adjustment and operation inspection.

Component	System	Service Manual	Remarks
COMPACT MINI COMPONENT	IS22-DVD	—————	
STEREO DVD TUNER DECK	XV-IS22DVD	RRV2528(RRV2475)	This service manual
STEREO POWER AMPLIFIER	M-IS22V	RRV2518(RRV2482)	
SPEAKER SYSTEM	S-IS22V	RRV2461	

- This service manual should be used together with the following manual(s):

Model	Order No.	Remarks
XV-IS22DVD/ZBDXJ	RRV2475	

# 1. CONTRAST OF MISCELLANEOUS PARTS

NOTES: ● Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.

● The  $\Delta$  mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

● Screws adjacent to  $\nabla$  mark on product are used for disassembly.

● Reference Nos. indicate the pages and Nos. in the service manual for the base model.

● When ordering resistors, first convert resistance values into code form as shown in the following examples.

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47k ohm (tolerance is shown by J=5%, and K=10%).

560 →  $56 \times 10^1$  → 561 ..... RD1/APU  $\boxed{5}\boxed{6}\boxed{1}J$

47k →  $47 \times 10^3$  → 473 ..... RD1/APU  $\boxed{4}\boxed{7}\boxed{3}J$

0.5 → R50 ..... RN2H  $\boxed{R}\boxed{5}\boxed{0}K$

1 → 1R0 ..... RS1P  $\boxed{1}\boxed{R}\boxed{0}K$

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62k →  $562 \times 10^1$  → 5621 ..... RN1/4PC  $\boxed{5}\boxed{6}\boxed{2}\boxed{1}F$

## ● CONTRAST TABLE

XV-IS22DVD/ZXJN/NC and XV-IS22DVD/ZBDXJ are constructed the same except for the following:

Ref. No.	Mark	Symbol and Description	Part No.		Remarks
			XV-IS22DVD /ZBDXJ	XV-IS22DVD /ZXJN/NC	
<b>PACKING SECTION</b>					
P3-2		Operating Instructions(English/Chinese)	XRE3045	Not used	
		Operating Instructions(Thai)	Not used	XRC3052	
P3-10		Packing Case M	XHD3179	XHD3286	
<b>EXTERIOR SECTION</b>					
P5-15		Rear Panel	XNC3115	XNC3157	
P5-16		CD Door Lens	XAK3188	XAK3300	
P5-28		Play Button	XAD3097	XAD3145	
P5-29		Float Base	XMR3021	XMR3045	
P5-30		Jack Door	XAN3030	XAN3045	
P5-32	NSP	Chassis M	XNA3007	XNA3009	
P5-37		CD Door	XAN3040	XAN3044	
P5-44	NSP	Name Label	XAL3084	XAL3086	
<b>FRONT PANEL ASSY SECTION</b>					
P7-12		Side Button L	XAD3082	XAD3142	
P7-13		Side Button R	XAD3083	XAD3143	
P7-17		O/C Key Base	XAK3189	XAK3301	
P7-18		Display Window	XAK3190	XAK3302	
P7-21		Front Panel DVD	XMB3055	XMB3079	
P7-29		Ring Button	XAD3098	XAD3144	