

Pioneer

Service Manual

ORDER NO.
RRV4316

AV Receiver

VSX-827-K

VSX-527-K

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

Model	Type	Power Requirement	Remarks
VSX-827-K	SYXE8	AC 220 V to 230 V	
VSX-527-K	SYXE8	AC 220 V to 230 V	

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

Model No.	Order No.	Remarks
VSX-1022-K/CUXESM	RRV4306	VSX-822-K/CUXESM

For SPECIFICATIONS and PANEL FACILITIES, refer to the operating instructions.

Mark	No.	Symbol and Description	VSX-1022-K/CUXESM	VSX-827-K/SYXE8	Remarks
⚠	P76-35	Back Chassis	3207214196000S-IL	3207214196100-IL	No. 62 No. 63 No. 64
	P76-36	Foot	4000210391000-IL	4007210391000-IL	
		Socket,Power AC	Not used	G430040560021-IL	
		Screw	Not used	CBZ30P080FTB	
		Front Video Plate827	Not used	4470212536000-IL	

Notes : The numbers in the remarks column correspond to the numbers on the "EXPLODED VIEWS".
For PCB ASSEMBLIES, Refer to "CONTRAST OF PCB ASSEMBLIES".

VSX-527-K/SYXE8

VSX-822-K/CUXESM and VSX-527-K/SYXE8 are constructed the same except for the following:

Mark	No.	Symbol and Description	VSX-822-K/CUXESM	VSX-527-K/SYXE8	Remarks
NSP	P76-1	PCB ASSEMBLIES			
		1..PCB TTL ASSY MAIN	7025HK1107010-IL	7025HK1107020-IL	
		2..MAIN Assy	7028071611010-IL	7028071611020-IL	
NSP	P76-8	1..PCB TTL ASSY FRONT	7025HK1108011-IL	7025HK1108031-IL	
		2..FRONT Assy	7028071621030-IL	7028071621040-IL	
NSP	P76-14 P76-15	1..PCB TTL ASSY VIDEO	7025HK1107012-IL	7025HK1107022-IL	
		2..VIDEO Assy	7028071671010-IL	7028071671020-IL	
		2..STBY Assy	7028071672010-IL	7028071672020-IL	
NSP	P76-18	1..PCB TTL ASSY AUDIO	7025HK1107013-IL	7025HK1107023-IL	
		2..AUDIO Assy	7028071641010-IL	7028071641020-IL	
NSP		1..PCB TTL ASSY DMAIN	7025HK1107014-IL	7025HK1107024-IL	
NSP	P76-20	1..PCB TTL ASSY CPU	7025HK1107015-IL	7025HK1107025-IL	
		2..CPU Assy	7028071681010-IL	7028071681020-IL	
NSP	P76-21	1..PCB TTL ASSY AMP5	7025HK1107017-IL	7025HK1107027-IL	
		2..AMP5 Assy	7028070245010-IL	7028070246010-IL	
		PACKING SECTION			
	P73-1	Remote Control (AXD7661)	8300766100010-IL	Not used	
	P73-1	Remote Control (AXD7662)	Not used	8300766200010-IL	
	P73-5	iPod Cable	L308102013030-IL	Not used	
	P73-6	Operating Instructions (CD-ROM)	6517000000490-IL	6517000000520-IL	
		Operating Instructions (En)(PDF)	ARB7470	ARB7471	
		Operating Instructions (Fr)(PDF)	ARC8044	ARC8046	
		Operating Instructions (De)(PDF)	Not used	ARC8047	
		Operating Instructions (It)(PDF)	Not used	ARC8048	
		Operating Instructions (Es)(PDF)	ARC8045	ARC8049	
		Operating Instructions (Nl)(PDF)	Not used	ARC8050	
		Operating Instructions (Ru)(PDF)	Not used	ARC8051	
	P73-7	Quick Start Guide	5707000006490-IL	5707000006510-IL	
	P73-8	Box, Gift	6007212070090-IL	60072120700A0-IL	
NSP	P73-11	Warranty Card	ARY7156	ARY7158	
⚠		AC Power Cord	Not used	L068250160020-IL	
		EXTERIOR SECTION			
⚠	P76-24	Cord Assy	L068125101710-IL	Not used	
⚠	P76-25	Power Trans	8200960611180-IL	8200960611220-IL	
	P76-34	Front Panel	3067215491020-IL	3067215491130-IL	
	P76-35	Back Chassis	3207214186000S-IL	3207214186100-IL	No. 62
⚠		Socket,Power AC	Not used	G430040560021-IL	
		Screw	Not used	CBZ30P080FTB	
		Front Video Plate827	Not used	4470212536000-IL	No. 64

Notes : The numbers in the remarks column correspond to the numbers on the "EXPLODED VIEWS".
For PCB ASSEMBLIES, Refer to "CONTRAST OF PCB ASSEMBLIES".