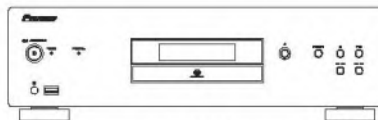


Pioneer

Service Manual



PD-30-K

ORDER NO.
RRV4333

Super Audio CD Player

PD-30-K

PD-30-S

PD-10-K

PD-10-S

PD-10

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

Model	Type	Power Requirement	Remarks
PD-30-K, PD-30-S	PWSYXZT8	AC 220 V to 230 V	
PD-10-K, PD-10-S	PWSYXZT8	AC 220 V to 230 V	
PD-10	FXZT	AC 110 V	



PIONEER CORPORATION 1-1, Shin-ogura, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0031, Japan
PIONEER ELECTRONICS (USA) INC. P.O. Box 1760, Long Beach, CA 90801-1760, U.S.A.
PIONEER EUROPE NV Haven 1087, Keetberglaan 1, 9120 Melsele, Belgium
PIONEER ELECTRONICS ASIACENTRE PTE. LTD. 253 Alexandra Road, #04-01, Singapore 159936
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K-MZV JULY 2012 Printed in Japan

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
PARTS LIST (PD-30-K)				E POWER PCB ASSY			
A MAIN PCB ASSY				SEMICONDUCTORS			
	IC 2301	I1UFV5888S		⚠	IC 501	ILDFO176P0	A
	IC 3002	IE1F0291A0		⚠	IC 502	I1KJ9A431A	
	IC 3003	IN6JOC02A0		⚠	IC 503	000220002W	
	IC 3004	341S2162		Q	502	TC4T031980	
	IC 3005	I55F0SH080		⚠	D 501-504,506,508	D4CTN40060	
	IC 4001	IC8K0389SE		D	509	D1VT001330	
	IC 4002	IG2J08165G		D	515,526	D97U02001B	
	IC 4004	IN6JOC04A0		D	518	D97U02201B	
	IC 6001	IL5K016310		D	520	D97U08R21B	
	IC 6601	I07Q09460B		⚠	D 522	D4CDGBL2K0	
	IC 6602	I55J002210		⚠	D 523	D2Z05SB800	B
	IC 6603	I55J0WU040		D	525	D97U02701B	
	IC 7001	I55J031570		MISCELLANEOUS			
	IC 7002	I55J057FT0		⚠	RY 501 RELAY	0560X57001	
	IC 7301	IC1J044800		⚠	502 INLET	064V6A0009	
	IC 7302,7303	I0QF055320		⚠	FU 501 FUSE	0805A01603	
MISCELLANEOUS				CAPACITORS			
X	3002 CRYSTAL (16 MHz)	100GT01616		⚠	C 518,519,522	E8E101102M	
X	4001 X'TAL (27 MHz)	100GT02720		⚠	C 524	E67FF2102M	
X	6601 CRYSTAL (16.9344 MHz)	100GT01624		⚠	C 529,532	E67FF3222M	
OS	7001 OPTICAL	07A4000020		⚠	C 541	E8E1F3102M	C
J	7001 RCA JACK	060R401127		F POWER 2 PCB ASSY			
J	7002,7003 RCA JACK	060R131041		MISCELLANEOUS			
B AUDIO PCB ASSY				⚠	FU 502,506 FUSE	0805T04001	
SEMICONDUCTORS				⚠	FU 503,504,507 FUSE	0805TR6301	
	IC 1701	I1KA78R050		⚠	FU 505 FUSE	0805TR3101	
	IC 1702,1708	I1ZF9331D0		G DISPLAY PCB ASSY			
	IC 1703	I1ZF9181D0		MISCELLANEOUS			
	IC 1709	ILNJ082930		V	6001 FL	0967B2R602	D
	IC 1710	ILNJ082920		S	6001-6006 TACT SWITCH	0504R01T38	
	IC 1711	IE1F0501A0		H POWER SW PCB ASSY			
	IC 1801	I00K98M050		MISCELLANEOUS			
	IC 1802	I00K98M150		S	401 SW	0500K01049	
	IC 1803	I00K99M150		I LED PCB ASSY			
	D 1803-1806	D4CTN40060		SEMICONDUCTORS			
MISCELLANEOUS					IC 651	ILNJ0293A0	E
J	7301 RCA JACK	060R401162			IC 654	I5CV025570	
J	7302 RCA JACK	060R401161			D 101	0021E6Q090	
CAPACITORS				D REMOCON PCB ASSY			
C	1819,1820	E67FF4182M		MISCELLANEOUS			
C OPERATION PCB ASSY				7601	REMOTE RECEIVER	077Q040004	
SEMICONDUCTORS							
	D 656	0021E6Q090					
	D 659	0021E2Q140					
D REMOCON PCB ASSY							
MISCELLANEOUS							

10.13 POWER and POWER 2 PCB ASSYS

F POWER 2 PCB ASSY
(PD-30: A11901AFIO)
(PD-10-K, PD-10-S: A11801AFIO)
(PD-10: A11802AFIO)

