

Pioneer

Service Manual



X-HM21-K

ORDER NO.
RRV4399

CD RECEIVER SYSTEM

X-HM21-K/SYXE8

X-HM21-S/SYXE8

X-HM11-K,-S/SYXE8

X-HM11-K/VXE8

X-HM21DAB-K/VXE8

X-HM11DAB-K/VXE8

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

Model	Type	Power Requirement	Serial No.	Remarks
X-HM21-K	SYXE8	AC 220 V to 240 V	####*****YY	YY:Europe
X-HM21-S	SYXE8	AC 220 V to 240 V	####*****YY	YY:Europe
X-HM11-K	SYXE8	AC 220 V to 240 V	####*****YY	YY:Europe
X-HM11-K	VXE8	AC 220 V to 240 V	####*****GB	GB:U.K
X-HM11-S	SYXE8	AC 220 V to 240 V	####*****YY	YY:Europe
X-HM21DAB-K	VXE8	AC 220 V to 240 V	####*****GB	GB:U.K
X-HM11DAB-K	VXE8	AC 220 V to 240 V	####*****GB	GB:U.K



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(1) EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	SERVICE CONTROL PCB	See Contrast table (2)	21	Base Shell	GSE200302-0001	A
2	SERVICE POWER PCB	See Contrast table (2)	22	Back Plate	See Contrast table (2)	
3	SERVICE MAIN PCB	See Contrast table (2)	23	Power PCB Bracket	GSE200304-0001	
4	Loader Mecha	WMA200001-0001	24	Screw 3X8 C	See Contrast table (2)	
5	Traverse Mecha 7GE	WVD500008-0002RR	25	Screw 3X8	See Contrast table (2)	
6	Wire ASSY	VFC160320-260R	26	Screw 3X10 B Black	HSP140054-1100	B
7	Wire ASSY	VFC240212-1900	27	Screw 2.6X8 P Silver	HSR050304-5080	
8	Wire ASSY	VFL409202-2800	28	Screw 3X7 C Silver	HSR053084-5070	
9	Wire ASSY	VFL509202-3200	29	Screw 3X6 C	See Contrast table (2)	
10	Front Panel ASSY	See Contrast table (2)	30	Screw 2X6	HSP040021-1050	
11	CD Door	See Contrast table (2)	31	Non-Weave A	ISV210024-0001	C
12	Loader Bracket L	BPH200116-0001	32	Non-Weave B	ISV210023-0001	
13	Bracket For Safty	BPH200117-0001	33	Grounding Plate	GST200033-0001	
14	Loader Bracket R	BPH210116-0001				
15	Loader Cover	BPH220116-0001				
16	Power Button	See Contrast table (2)				D
17	Vol Knob	See Contrast table (2)				
18	Function Button	See Contrast table (2)				
19	Rubber Foot	BRF200066-0001				
20	Top Cover	See Contrast table (2)				

(2) CONTRAST TABLE

X-HM21-K/SYXE8, X-HM21-S/SYXE8, X-HM11-K/SYXE8, X-HM11-K/VXE8, X-HM11-S/SYXE8, X-HM21DAB-K/VXE8 and X-HM11DAB-K/VXE8 are constructed the same except for the following:

MarkNo.	Symbol and Description	X-HM21-K/ SYXE8	X-HM21-S/ SYXE8	X-HM11-K/ SYXE8	X-HM11-K/ VXE8	X-HM11-S/ SYXE8	X-HM21DAB-K/ VXE8	X-HM11DAB-K/ VXE8	
1	SERVICE CONTROL PCB	ABE205690-0001RR	ABE205690-0001RR	ABE205690-0002RR	ABE205690-0002RR	ABE205690-0002RR	ABE205690-0001	ABE205690-0002	D
2	SERVICE POWER PCB	ABE205720-0001RR	ABE205720-0001RR	ABE205720-0002	ABE205720-0002	ABE205720-0002	ABE205720-0001	ABE205720-0002	
3	SERVICEMAIN PCB	ABE20586A-0002	ABE20586A-0002	ABE205710-0004	ABE205710-0004	ABE205710-0004	ABE20586A-0001	ABE205710-0003	
10	Front Panel ASSY	ASW200120-0004	ASW200120-0005	ASW200120-0001	ASW200120-0001	ASW200120-0002	ASW200120-0006	ASW200120-0003	
11	CD Door	BPD200102-0001	BPD200102-0002	BPD200102-0001	BPD200102-0001	BPD200102-0002	BPD200102-0001	BPD200102-0001	
16	Power Button	BPK202032-0001	BPK202032-0002	BPK202032-0001	BPK202032-0001	BPK202032-0002	BPK202032-0001	BPK202032-0001	E
17	Vol Knob	BPK205011-0001	BPK205011-0002	BPK205011-0001	BPK205011-0001	BPK205011-0002	BPK205011-0001	BPK205011-0001	
18	Function Button	BPK212032-0001	BPK212032-0002	BPK212032-0001	BPK212032-0001	BPK212032-0002	BPK212032-0001	BPK212032-0001	
20	Top Cover	GSE200301-0001	GSE200301-0002	GSE200301-0001	GSE200301-0001	GSE200301-0002	GSE200301-0001	GSE200301-0001	
22	Back Plate	GSE200303-0003	GSE200303-0004	GSE200303-0001	GSE200303-0010	GSE200303-0002	GSE200303-1006	GSE200303-1005	
24	Screw 3X8 C	HSD053084-4081	HSD053084-1081	HSD053084-4081	HSD053084-4081	HSD053084-1081	HSD053084-4081	HSD053084-4081	F
25	Screw 3X8	HSP050054-3080	HSP140054-1080	HSP050054-3080	HSP050054-3080	HSP140054-1080	HSP050054-3080	HSP050054-3080	
29	Screw 3X6 C	HST053084-4060	HST143084-1060	HST053084-4060	HST053084-4060	HST143084-1060	HST053084-4060	HST053084-4060	

9.2 EXTERIOR SECTION

1
2
3
4

A
B
C
D
E
F

X-HM21DAB-K/VXE8
X-HM11DAB-K/VXE8
only

X-HM21-K/SYXE8,
X-HM21-S/SYXE8,
X-HM11-K/SYXE8,
X-HM11-K/VXE8,
X-HM11-S/SYXE8
only

NON-CONTACT
SIDE
CONTACT SIDE

40

1
2
3
4

X-HM21-K