

RX-V1800 / RX-V3800 Extended IR code (NEC format)

Rev. 1.0

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FUNCTION		ID1 setting (default)		ID2 setting		RX-V1800	RX-V3800	Comment
		Custom Code	Data Code	Custom Code	Data Code			
SYSTEM								
Main Power	ON	7E	7E	7D	B2	Yes	Yes	Standard table
	OFF	7E	7F	7D	B1	Yes	Yes	Standard table
Zone2 Power	ON	7E	BA	7D	64	Yes	Yes	Standard table
	OFF	7E	BB	7D	63	Yes	Yes	Standard table
Zone3 Power	ON	7A	ED	7D	74	Yes	Yes	Standard table
	OFF	7A	EE	7D	73	Yes	Yes	Standard table
Main Zone Mute	ON (Full Mute)	7E	A2	<<-- same as ID1		Yes	Yes	
	-20dB Mute on	7E	DF	<<-- same as ID1		Yes	Yes	
	OFF	7E	A3	<<-- same as ID1		Yes	Yes	
Zone2 Mute	ON	7E	A0	<<-- same as ID1		Yes	Yes	
	OFF	7E	A1	<<-- same as ID1		Yes	Yes	
Zone3 Mute	ON	7E	26	<<-- same as ID1		Yes	Yes	
	OFF	7E	66	<<-- same as ID1		Yes	Yes	
Zone2 Balance	Left	7E	D4	<<-- same as ID1		Yes	Yes	
	Right	7E	D5	<<-- same as ID1		Yes	Yes	
Zone3 Balance	Left	7E	D6	<<-- same as ID1		Yes	Yes	
	Right	7E	D7	<<-- same as ID1		Yes	Yes	
MULTI CH INPUT	ON	7E	A4	<<-- same as ID1		Yes	Yes	
PURE DIRECT	ON	7E	80	<<-- same as ID1		Yes	Yes	
	OFF	7E	82	<<-- same as ID1		Yes	Yes	Normal Input
AUDIO SELECT	AUTO	7E	A6	<<-- same as ID1		Yes	Yes	
	HDMI	7E	DA	<<-- same as ID1		Yes	Yes	
	OPT/COAX	7E	A9	<<-- same as ID1		Yes	Yes	
	ANALOG	7E	AA	<<-- same as ID1		Yes	Yes	
DECODER MODE	AUTO	7E	DB	<<-- same as ID1		Yes	Yes	
	DTS	7E	A8	<<-- same as ID1		Yes	Yes	
	MAC	7E	3B	<<-- same as ID1		Yes	Yes	Only Japanese Model
Zone2 AMP	INT-PRNS	7E	99	<<-- same as ID1		No	No	Select Setmenu
	EXT	7E	9A	<<-- same as ID1		No	No	Select Setmenu
ON SCREEN	OFF	7E	B0	<<-- same as ID1		Yes	Yes	
	SHORT	7E	B1	<<-- same as ID1		Yes	Yes	
Menu	ON	7A	A0	7D	52	Yes	Yes	GUI Menu -> Menu
	OFF	7A	A1	7D	53	Yes	Yes	GUI Menu -> Menu
Main Display	ON	7E	D0	<<-- same as ID1		Yes	Yes	
	OFF	7E	D1	<<-- same as ID1		Yes	Yes	
Zone2 Display	ON	7E	D2	<<-- same as ID1		No	Yes	
	OFF	7E	D3	<<-- same as ID1		No	Yes	
SLEEP	OFF	7E	B3	<<-- same as ID1		Yes	Yes	
	120	7E	B4	<<-- same as ID1		Yes	Yes	
	90	7E	B5	<<-- same as ID1		Yes	Yes	
	60	7E	B6	<<-- same as ID1		Yes	Yes	
	30	7E	B7	<<-- same as ID1		Yes	Yes	
Adaptive DRC	ON	7E	740B	7E	740A	Yes	Yes	New function
	OFF	7E	750A	7E	750B	Yes	Yes	New function
Adaptive DSP	ON	7E	7609	7E	7608	Yes	Yes	New function
	OFF	7E	7708	7E	7709	Yes	Yes	New function
DC1 TRIGGER CTRL	ZONE1	7E	32	<<-- same as ID1		Yes	Yes	
	ZONE2	7E	33	<<-- same as ID1		Yes	Yes	
	ZONE3	7E	31	<<-- same as ID1		Yes	Yes	
	ALL OR	7E	34	<<-- same as ID1		Yes	Yes	
DC2 TRIGGER CTRL	ZONE1	7E	96	<<-- same as ID1		Yes	Yes	
	ZONE2	7E	97	<<-- same as ID1		Yes	Yes	
	ZONE3	7E	9F	<<-- same as ID1		Yes	Yes	
	ALL OR	7E	98	<<-- same as ID1		Yes	Yes	
DC1 TRIGGER ZONE	ON	7E	73	<<-- same as ID1		Yes	Yes	
	OFF	7E	74	<<-- same as ID1		Yes	Yes	
DC1 TRIGGER ZONE2	ON	7E	71	<<-- same as ID1		Yes	Yes	
	OFF	7E	72	<<-- same as ID1		Yes	Yes	
DC1 TRIGGER ZONE3	ON	7E	83	<<-- same as ID1		Yes	Yes	
	OFF	7E	84	<<-- same as ID1		Yes	Yes	
DC2 TRIGGER ZONE	ON	7E	3E	<<-- same as ID1		Yes	Yes	
	OFF	7E	3F	<<-- same as ID1		Yes	Yes	
DC2 TRIGGER ZONE2	ON	7E	3C	<<-- same as ID1		Yes	Yes	
	OFF	7E	3D	<<-- same as ID1		Yes	Yes	
DC2 TRIGGER ZONE3	ON	7E	85	<<-- same as ID1		Yes	Yes	
	OFF	7E	86	<<-- same as ID1		Yes	Yes	

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		Custom Code	Data Code	Custom Code	Data Code			
DSP								
PROGRAM	EFFECT ON	7E	27	<<-- same as ID1		Yes	Yes	
	STRAIGHT	7E	E0	<<-- same as ID1		Yes	Yes	(= EFFECT OFF)
	2ch Stereo	7E	C0	<<-- same as ID1		Yes	Yes	
	7ch Stereo	7E	FF	<<-- same as ID1		Yes	Yes	
	Pure Direct ON	7E	80	<<-- same as ID1		Yes	Yes	
	Pure Direct OFF	7E	82	<<-- same as ID1		Yes	Yes	
	Chamber	7E	AF	<<-- same as ID1		Yes	Yes	
	Neural Sur.	7E	CC	<<-- same as ID1		Yes	Yes	
	Cellar Club	7E	CD	<<-- same as ID1		Yes	Yes	
	Roleplaying Game	7E	CE	<<-- same as ID1		Yes	Yes	
	Hall in Munch	7E	E1	<<-- same as ID1		Yes	Yes	
	Hall in Vienna	7E	E5	<<-- same as ID1		Yes	Yes	
	Amsterdam	7E	E6	<<-- same as ID1		Yes	Yes	
	Freiburg	7E	E8	<<-- same as ID1		Yes	Yes	
	Village Vanguard	7E	EB	<<-- same as ID1		Yes	Yes	
	The Bottom Line	7E	EC	<<-- same as ID1		Yes	Yes	
	The Roxy Theater	7E	ED	<<-- same as ID1		Yes	Yes	
	Warehouse Loft	7E	EE	<<-- same as ID1		Yes	Yes	
	Action Game	7E	F2	<<-- same as ID1		Yes	Yes	
	Music Video	7E	F3	<<-- same as ID1		Yes	Yes	
	Recital/Opera	7E	F5	<<-- same as ID1		Yes	Yes	
	Mono Movie	7E	F7	<<-- same as ID1		Yes	Yes	
	Sports	7E	F8	<<-- same as ID1		Yes	Yes	
	Spectacle	7E	F9	<<-- same as ID1		Yes	Yes	
	Sci-Fi	7E	FA	<<-- same as ID1		Yes	Yes	
	Adventure	7E	FB	<<-- same as ID1		Yes	Yes	
	Drama	7E	FC	<<-- same as ID1		Yes	Yes	
	Standard	7E	FE	<<-- same as ID1		Yes	Yes	
SUR. DECODE	SUR.DECODE	7E	FD	<<-- same as ID1		Yes	Yes	No use SELECT(SELECT -> SUR. DECODE)
	PLIIX MOVIE	7E	67	<<-- same as ID1		Yes	Yes	
	PLIIX MUSIC	7E	68	<<-- same as ID1		Yes	Yes	
	PLIIX GAME	7E	C7	<<-- same as ID1		Yes	Yes	
	PRO LOGIC	7E	C9	<<-- same as ID1		Yes	Yes	
	Neo:6 CINEMA	7E	69	<<-- same as ID1		Yes	Yes	
	Neo:6 MUSIC	7E	6A	<<-- same as ID1		Yes	Yes	
	Neural THX	7E	CC	<<-- same as ID1		Yes	Yes	New function
	CSI CINEMA	7E	CA	<<-- same as ID1		Yes	Yes	Only Japanese Model
	CSI MUSIC	7E	CB	<<-- same as ID1		Yes	Yes	Only Japanese Model
Enhancer	Straight	7E	D8	<<-- same as ID1		Yes	Yes	Enhancer select STRAIGHT/Xch(ON -> Straight)
	Xch	7E	146B	7E	146A	Yes	Yes	New code
	OFF	7E	D9	<<-- same as ID1		No	No	Enhancer select STRAIGHT/Xch(not select OFF)
NIGHT-MODE	CINEMA	7E	9B	<<-- same as ID1		No	No	Integrate with Volume menu
	MUSIC	7E	CF	<<-- same as ID1		No	No	Integrate with Volume menu
	OFF	7E	9C	<<-- same as ID1		No	No	Integrate with Volume menu
EXTD SUR.	AUTO	7E	7C	<<-- same as ID1		Yes	Yes	
	ON	7E	7D	<<-- same as ID1		No	No	Not Available
	EX/ES ON	7E	B8	<<-- same as ID1		Yes	Yes	
	DOLBY EX	7E	DC	<<-- same as ID1		Yes	Yes	
	PLIIX MOVIE	7E	DD	<<-- same as ID1		Yes	Yes	
	PLIIX MUSIC	7E	DE	<<-- same as ID1		Yes	Yes	
	OFF	7E	B9	<<-- same as ID1		Yes	Yes	
DUAL MONO Only Japanese Model	MAIN	7E	93	<<-- same as ID1		Yes	Yes	
	SUB	7E	94	<<-- same as ID1		Yes	Yes	
	ALL	7E	95	<<-- same as ID1		Yes	Yes	
3D DSP	ON	7E	334C	7E	334D	No	Yes	New function
	OFF	7E	344B	7E	344A	No	Yes	New function
SYSTEM MEMORY								
SAVE	1	7E	2B	<<-- same as ID1		Yes	Yes	
	2	7E	2C	<<-- same as ID1		Yes	Yes	
	3	7E	2D	<<-- same as ID1		Yes	Yes	
	4	7E	2E	<<-- same as ID1		Yes	Yes	
	5	7E	2F	<<-- same as ID1		Yes	Yes	
	6	7E	30	<<-- same as ID1		Yes	Yes	
LOAD	1	7E	35	<<-- same as ID1		Yes	Yes	
	2	7E	36	<<-- same as ID1		Yes	Yes	
	3	7E	37	<<-- same as ID1		Yes	Yes	
	4	7E	38	<<-- same as ID1		Yes	Yes	
	5	7E	39	<<-- same as ID1		Yes	Yes	
	6	7E	3A	<<-- same as ID1		Yes	Yes	

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		Custom Code	Data Code	Custom Code	Data Code			
MAIN ZONE VOLUME MEMORY								
SAVE	1	7E	6B	<<-- same as ID1	Yes	Yes		
	2	7E	6C	<<-- same as ID1	Yes	Yes		
	3	7E	6D	<<-- same as ID1	Yes	Yes		
	4	7E	6E	<<-- same as ID1	Yes	Yes		
	5	7E	6F	<<-- same as ID1	Yes	Yes		
	6	7E	70	<<-- same as ID1	Yes	Yes		
LOAD	1	7E	75	<<-- same as ID1	Yes	Yes		
	2	7E	76	<<-- same as ID1	Yes	Yes		
	3	7E	77	<<-- same as ID1	Yes	Yes		
	4	7E	78	<<-- same as ID1	Yes	Yes		
	5	7E	79	<<-- same as ID1	Yes	Yes		
	6	7E	7A	<<-- same as ID1	Yes	Yes		
ZONE2 VOLUME MEMORY								
SAVE	1	7E	87	<<-- same as ID1	Yes	Yes		
	2	7E	88	<<-- same as ID1	Yes	Yes		
	3	7E	89	<<-- same as ID1	Yes	Yes		
	4	7E	8A	<<-- same as ID1	Yes	Yes		
	5	7E	8B	<<-- same as ID1	Yes	Yes		
	6	7E	8C	<<-- same as ID1	Yes	Yes		
LOAD	1	7E	8D	<<-- same as ID1	Yes	Yes		
	2	7E	8E	<<-- same as ID1	Yes	Yes		
	3	7E	8F	<<-- same as ID1	Yes	Yes		
	4	7E	90	<<-- same as ID1	Yes	Yes		
	5	7E	91	<<-- same as ID1	Yes	Yes		
	6	7E	92	<<-- same as ID1	Yes	Yes		
ZONE3 VOLUME MEMORY								
SAVE	1	7E	20	<<-- same as ID1	Yes	Yes		
	2	7E	21	<<-- same as ID1	Yes	Yes		
	3	7E	22	<<-- same as ID1	Yes	Yes		
	4	7E	23	<<-- same as ID1	Yes	Yes		
	5	7E	24	<<-- same as ID1	Yes	Yes		
	6	7E	25	<<-- same as ID1	Yes	Yes		
LOAD	1	7E	60	<<-- same as ID1	Yes	Yes		
	2	7E	61	<<-- same as ID1	Yes	Yes		
	3	7E	62	<<-- same as ID1	Yes	Yes		
	4	7E	63	<<-- same as ID1	Yes	Yes		
	5	7E	64	<<-- same as ID1	Yes	Yes		
	6	7E	65	<<-- same as ID1	Yes	Yes		
TUNER								
FM / AM	FM	7E	BC	7D	27	Yes	Yes	
	AM	7E	BD	7D	28	Yes	Yes	
	AUTO TUNING UP	7E	BE	7D	2A	Yes	Yes	
	AUTO TUNING DOWN	7E	BF	7D	2B	Yes	Yes	
PRESET PAGE	A	7A	E0	7D	AC	Yes	Yes	
	B	7A	E1	7D	AD	Yes	Yes	
	C	7A	E2	7D	AE	Yes	Yes	
	D	7A	E3	7D	AF	Yes	Yes	
	E	7A	E4	7D	B0	Yes	Yes	
XM (Only USA & Canada)								
SEARCH MODE	All CH	7A	B5	7D	2C	Yes	Yes	
	Category	7A	B6	7D	2D	Yes	Yes	
	Preset	7A	B7	7D	2E	Yes	Yes	
PRESET PAGE	A	7A	BA	7D	3A	Yes	Yes	
	B	7A	BB	7D	3B	Yes	Yes	
	C	7A	BC	7D	3C	Yes	Yes	
	D	7A	BD	7D	3D	Yes	Yes	
	E	7A	BE	7D	3E	Yes	Yes	