

RX-V1700 / RX-V2700 Standard IR code (NEC format)

Rev. 4

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*IR codes in blue bold and underlined are different from Rev.2

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FUNCTION		ID1 setting (default)		ID2 setting		RX-V1700	RX-V2700	Comment
		Custom Code	Data Code	Custom Code	Data Code			
SYSTEM								
MULTI CH IN	ON/OFF	7A	87	7D	8C	Yes	Yes	
AUDIO SELECT	TOGGLE	7A	C3	7D	80	Yes	Yes	
ALL POWER	ON	7A	1D	7D	90	Yes	Yes	
	STANDBY	7A	1E	7D	91	Yes	Yes	
SLEEP	TOGGLE	7A	57	7D	93	Yes	Yes	
LEVEL	TOGGLE	7A	86	7D	95	Yes	Yes	
ON SCREEN	TOGGLE	7A	C2	7D	C2	Yes	No	
SYSTEM MEMORY	MEMORY1	7A	A8	7D	B3	No	Yes	
	MEMORY2	7A	A9	7D	B4	No	Yes	
MAIN ZONE								
MUTE	ON/OFF	7A	1C	7D	94	Yes	Yes	
INPUT	PHONO	7A	14	7D	88	Yes	Yes	
	CD	7A	15	7D	87	Yes	Yes	
	TUNER	7A	16	7D	89	Yes	Yes	
	MD/TAPE	7A	18	7D	8B	Yes	Yes	
	CD-R	7A	19	7D	99	Yes	Yes	
	DVD	7A	C1	7D	97	Yes	Yes	
	D-TV	7A	54	7D	84	Yes	Yes	
	CBL/SAT	7A	C0	7D	96	Yes	Yes	
	VCR1	7A	0F	7D	81	Yes	Yes	
	DVR/VCR2	7A	13	7D	82	Yes	Yes	
	V-AUX / DOCK	7A	55	7D	8A	Yes	Yes	
	XM	7A	B4	7D	29	Yes	Yes	
	NET/USB	7F01	3F	7F01	42	No	Yes	
VOLUME	UP	7A	1A	7D	8D	Yes	Yes	
	DOWN	7A	1B	7D	8E	Yes	Yes	
POWER	ON	7E	7E	7D	B2	Yes	Yes	
	STANDBY	7E	7F	7D	B1	Yes	Yes	
ZONE2								
ZONE2 VOLUME	UP	7A	DA	7D	70	Yes	Yes	
	DOWN	7A	DB	7D	71	Yes	Yes	
ZONE2 POWER	ON	7E	BA	7D	64	Yes	Yes	
	STANDBY	7E	BB	7D	63	Yes	Yes	
ZONE2 MUTE	ON/OFF	7A	DC	7D	72	Yes	Yes	
ZONE2 TONE	BASS +	7A	73	<--- same as ID1		Yes	Yes	
	BASS -	7A	74	<--- same as ID1		Yes	Yes	
	TREBLE +	7A	75	<--- same as ID1		Yes	Yes	
	TREBLE -	7A	76	<--- same as ID1		Yes	Yes	
ZONE2 INPUT	PHONO	7A	D0	7D	65	Yes	Yes	
	CD	7A	D1	7D	67	Yes	Yes	
	TUNER	7A	D2	7D	66	Yes	Yes	
	MD/TAPE	7A	D3	7D	6A	Yes	Yes	
	CD-R	7A	D4	7D	6B	Yes	Yes	
	DVD	7A	CD	7D	6F	Yes	Yes	
	DTV	7A	D9	7D	6C	Yes	Yes	
	CBL/SAT	7A	CC	7D	69	Yes	Yes	
	VCR1	7A	D6	7D	6D	Yes	Yes	
	DVR/VCR2	7A	D7	7D	6E	Yes	Yes	
	V-AUX / DOCK	7A	D8	7D	68	Yes	Yes	
	XM	7A	B8	7D	2F	Yes	Yes	
	NET/USB	7F01	40	7F01	43	No	Yes	
ZONE3								
ZONE3 VOLUME	UP	7A	FD	7D	20	Yes	Yes	
	DOWN	7A	FE	7D	21	Yes	Yes	
ZONE3 POWER	ON	7A	ED	7D	74	Yes	Yes	
	STANDBY	7A	EE	7D	73	Yes	Yes	
ZONE3 MUTE	ON/OFF	7A	FF	7D	22	Yes	Yes	
ZONE3 TONE	BASS +	7A	77	<--- same as ID1		Yes	Yes	
	BASS -	7A	78	<--- same as ID1		Yes	Yes	
	TREBLE +	7A	79	<--- same as ID1		Yes	Yes	
	TREBLE -	7A	7A	<--- same as ID1		Yes	Yes	
ZONE3 INPUT	PHONO	7A	F1	7D	75	Yes	Yes	
	CD	7A	F2	7D	77	Yes	Yes	
	TUNER	7A	F3	7D	76	Yes	Yes	
	MD/TAPE	7A	F4	7D	7A	Yes	Yes	
	CD-R	7A	F5	7D	7B	Yes	Yes	
	DVD	7A	FC	7D	7F	Yes	Yes	
	DTV	7A	F6	7D	7C	Yes	Yes	
	CBL/SAT	7A	F7	7D	79	Yes	Yes	
	VCR1	7A	F9	7D	7D	Yes	Yes	
	DVR/VCR2	7A	FA	7D	7E	Yes	Yes	
	V-AUX / DOCK	7A	F0	7D	78	Yes	Yes	
	XM	7A	B9	7D	30	Yes	Yes	
	NET/USB	7F01	41	7F01	44	No	Yes	

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FUNCTION		ID1 setting (default)		ID2 setting		RX-V1700	RX-V2700	Comment
		Custom Code	Data Code	Custom Code	Data Code			
DSP								
PROGRAM	CLASSICAL	7A	88	7D	D0	Yes	Yes	Toggle
	LIVE/CLUB	7A	89	7D	D1	Yes	Yes	Toggle
	ENTERTAIN	7A	8A	7D	D2	Yes	Yes	Toggle
	MOVIE	7A	8B	7D	D3	Yes	Yes	Toggle
	STEREO	7A	8C	7D	D4	Yes	Yes	Toggle
	SUR.DECODE	7A	8D	7D	D5	Yes	Yes	Toggle
	Enhancer	7A	94	7D	DC	Yes	Yes	
	SELECT	7A	96	7D	DE	Yes	Yes	Toggle
PARAMETER	PARAMETER	7A	C2	7D	C2	Yes	No	
PURE DIRECT	ON/OFF	7A	DD	7D	C0	Yes	Yes	
NIGHT	TOGGLE	7A	95	7D	DD	Yes	Yes	
EXTD SUR.	TOGGLE	7A	97	7D	DF	Yes	Yes	6.1 or 7.1 Surround Decoder
STRAIGHT/EFFECT	TOGGLE	7A	56	7D	C1	Yes	Yes	
TEST MODE	TOGGLE	7A	85	N/A		No	No	Not Available
TUNER								
BAND	FM/AM	7A	AE	7D	BD	Yes	Yes	
PRESET PAGE	A-E +	7A	12	7D	F7	Yes	Yes	Preset page A to E
	A-E -	7A	AC	7D	BB	Yes	Yes	Preset page E to A
PRESET / CH	up	7A	10	7D	F5	Yes	Yes	Increase preset number
	down	7A	11	7D	F6	Yes	Yes	Decrease preset number
PRESET NUMBER	1	7A	E5	7D	F8	Yes	Yes	
	2	7A	E6	7D	F9	Yes	Yes	
	3	7A	E7	7D	FA	Yes	Yes	
	4	7A	E8	7D	FB	Yes	Yes	
	5	7A	E9	7D	FC	Yes	Yes	
	6	7A	EA	7D	FD	Yes	Yes	
	7	7A	EB	7D	FE	Yes	Yes	
	8	7A	EC	7D	FF	Yes	Yes	
SRCH.MODE	SRCH.MODE	7A	AB	7D	BA	Yes	Yes	
RDS Only European Model	FREQ/TEXT	7A	A4	7D	23	Yes	Yes	
	EON	7A	A5	7D	24	Yes	Yes	
	PTY MODE	7A	A6	7D	25	Yes	Yes	
	PTY START	7A	A7	7D	26	Yes	Yes	
XM (Only USA & Canada)								
SEARCH MODE	TOGGLE	7A	6D	7D	34	Yes	Yes	All CH -> Category -> Preset..
PRESET/CH	up	7A	6A	7D	31	Yes	Yes	Preset or Channel Number
	down	7A	6B	7D	32	Yes	Yes	Preset or Channel Number
A-E/CAT.	+	7A	6C	7D	33	Yes	Yes	Preset Page or Category
	-	7A	6E	7D	35	Yes	Yes	Preset Page or Category
ENTER	TOGGLE	7A	6F	7D	36	Yes	Yes	Hold /Release Display
TITLE	TOGGLE	7A	70	7D	37	Yes	Yes	Next History
MEMORY	PRESET MEMORY	7A	71	7D	38	Yes	Yes	
DISPLAY	TOGGLE	7A	72	7D	39	Yes	Yes	Select Display Mode
NUMERIC KEY	0	7A	60	7D	A0	Yes	Yes	
	1	7A	61	7D	A1	Yes	Yes	
	2	7A	62	7D	A2	Yes	Yes	
	3	7A	63	7D	A3	Yes	Yes	
	4	7A	64	7D	A4	Yes	Yes	
	5	7A	65	7D	A5	Yes	Yes	
	6	7A	66	7D	A6	Yes	Yes	
	7	7A	67	7D	A7	Yes	Yes	
	8	7A	68	7D	A8	Yes	Yes	
	9	7A	69	7D	A9	Yes	Yes	
ENT.	7A	BF	7D	3F	Yes	Yes	Enter Numeric Key	
MENU								
Menu	SET MENU	7A	84	7D	C3	Yes	Yes	
	Cursor Down	7A	9C	7D	9C	Yes	Yes	
	Cursor Up	7A	9D	7D	9D	Yes	Yes	
	Cursor Right	7A	9E	7D	9E	Yes	Yes	
	Cursor Left	7A	9F	7D	9F	Yes	Yes	
	ENTER	7A	DE	7D	56	Yes	Yes	
	RETURN	7A	AA	7D	B5	Yes	No	
	EXIT	7A	A1	7D	53	No	Yes	moved to Extended IR

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iPod								
MENU	MENU	7F01	0F	<<-- same as ID1	Yes	Yes		
	up	7F01	0E	<<-- same as ID1	Yes	Yes		
	down	7F01	14	<<-- same as ID1	Yes	Yes		
	left	7F01	10	<<-- same as ID1	Yes	Yes		
	right	7F01	12	<<-- same as ID1	Yes	Yes		
	enter	7F01	11	<<-- same as ID1	Yes	Yes		
	Display	7F01	15	<<-- same as ID1	Yes	Yes		
	Rew	7F01	17	<<-- same as ID1	Yes	Yes		
	FF	7F01	18	<<-- same as ID1	Yes	Yes		
	Pause	7F01	1A	<<-- same as ID1	Yes	Yes		
	Skip-	7F01	1B	<<-- same as ID1	Yes	Yes		
	Skip+	7F01	1C	<<-- same as ID1	Yes	Yes		
	Stop	7F01	1D	<<-- same as ID1	Yes	Yes		
	Play	7F01	1E	<<-- same as ID1	Yes	Yes		
NET								
	1	7F01	21	<<-- same as ID1	No	Yes		
	2	7F01	22	<<-- same as ID1	No	Yes		
	3	7F01	23	<<-- same as ID1	No	Yes		
	4	7F01	24	<<-- same as ID1	No	Yes		
	5	7F01	25	<<-- same as ID1	No	Yes		
	6	7F01	26	<<-- same as ID1	No	Yes		
	7	7F01	27	<<-- same as ID1	No	Yes		
	8	7F01	28	<<-- same as ID1	No	Yes		
	ENT	7F01	2C	<<-- same as ID1	No	Yes		
MENU	TITLE	7F01	2D	<<-- same as ID1	No	Yes		
	MENU	7F01	2F	<<-- same as ID1	No	Yes		
	up	7F01	2E	<<-- same as ID1	No	Yes		
	down	7F01	34	<<-- same as ID1	No	Yes		
	left	7F01	30	<<-- same as ID1	No	Yes		
	right	7F01	32	<<-- same as ID1	No	Yes		
	enter	7F01	31	<<-- same as ID1	No	Yes		
	MEMORY	7F01	33	<<-- same as ID1	No	Yes		
	Display	7F01	35	<<-- same as ID1	No	Yes		
	REC(PC/MCX)	7F01	36	<<-- same as ID1	No	Yes	Select PC/MCX	
	Rew(NET RADIO)	7F01	37	<<-- same as ID1	No	Yes	Select Net Radio	
	FF(USB)	7F01	38	<<-- same as ID1	No	Yes	Select USB	
	Pause	7F01	3A	<<-- same as ID1	No	Yes		
	Skip-	7F01	3B	<<-- same as ID1	No	Yes		
	Skip+	7F01	3C	<<-- same as ID1	No	Yes		
	Stop	7F01	3D	<<-- same as ID1	No	Yes		
	Play	7F01	3E	<<-- same as ID1	No	Yes		