Yamaha Standard IR codes for RX-V685, RX-A780 - RX-A3080 and CX-A5200 Red Font Changed from RX-V 83 and RX-A 70 Series New Code Not Available

Function		Device		Code	Code	RX-V685	RX-A880	RX-A1080	RX-A2080	RX-A3080	CX-A5200	
Group	Na	me		Zone	(ID1)	(ID2)	RX-A780					
POWER	RECEIVER POWER	ON/OFF	RECEIVER	MAIN	7E-2A	7E-2AD4	YES	YES	YES	YES	YES	YES
				ZONE2	7A-453A	7A-453B	YES	YES	YES	YES	YES	YES
				ZONE3	7A-4639	7A-4638	NO	NO	NO	YES	YES	YES
				ZONE4	7A-6F10	7A-6F11	NO	NO	NO	YES	YES	YES
	SLEEP	TOGGLE	RECEIVER	MAIN	7A-30	7A-30CE	YES	YES	YES	YES	YES	YES
				ZONE2	7A-31	7A-31CF	YES	YES	YES	YES	YES	YES
				ZONE3	7A-32	7A-32CC	NO	NO	NO	YES	YES	YES
				ZONE4	7A-33	7A-33CD	NO	NO	NO	YES	YES	YES
INPUT	BLUETOOTH		RECEIVER	MAIN	7A-BEC1	7A-BEC0	YES	YES	YES	YES	YES	YES
				ZONE2	7A-BFC0	7A-BFC1	YES	YES	YES	YES	YES	YES
				ZONE3		7A-C8B6	NO	NO	NO	YES	YES	YES
	USB		RECEIVER	MAIN	7F01-720D		YES	YES	YES	YES	YES	YES
				ZONE2	7F01-730C		YES	YES	YES	YES	YES	YES
				ZONE3	7F01-740B	7F01-740A	NO	NO	NO	YES	YES	YES
	NET	TOGGLE	RECEIVER	MAIN	7F01-3F	7F01-3FC1	YES	YES	YES	YES	YES	YES
				ZONE2	7F01-40		YES	YES	YES	YES	YES	YES
				ZONE3	7F01-41	7F01-41BF	NO	NO	NO	YES	YES	YES
	TUNER		RECEIVER	MAIN	7A-16	7A-16E8	YES	YES	YES	YES	YES	YES
				ZONE2	7A-D2	7A-D22C	YES	YES	YES	YES	YES	YES
				ZONE3	7A-F3	7A-F30D	NO	NO	NO	YES	YES	YES
	UP		RECEIVER	MAIN	7A-1F60	7A-1F61	YES	YES	YES	YES	YES	YES
				ZONE2	7A-205F	7A-205E	YES	YES	YES	YES	YES	YES
				ZONE3	7A-215E	7A-215F	NO	NO	NO	YES	YES	YES
				ZONE4	7A-225D		NO	NO	NO	YES	YES	YES
l	DOWN		RECEIVER	MAIN	7A-235C		YES	YES	YES	YES	YES	YES
				ZONE2	7A-245B	7A-245A	YES	YES	YES	YES	YES	YES
				ZONE3	7A-255A	7A-255B	NO	NO	NO	YES	YES	YES
				ZONE4	7A-2659	7A-2658	NO	NO	NO	YES	YES	YES
OUTPUT	HDMI OUT	TOGGLE	RECEIVER	MAIN	7A-35	7A-35CB	YES	YES	YES	YES	YES	YES
				ZONE2		7A-B4CA	NO	NO	YES	YES	YES	YES
L	<u> </u>			ZONE4		7A-B6C8	NO	NO	NO	YES	YES	YES
PROGRAM	ENHANCER	TOGGLE	RECEIVER	MAIN	7A-94	7A-946A	YES	YES	YES	YES	YES	YES
				ZONE2		7A-D9A7	YES	YES	YES	YES	YES	YES
				ZONE3		7A-DAA4	NO	NO	NO	YES	YES	YES
	STRAIGHT	TOGGLE	RECEIVER		7A-56	7A-56A8	YES	YES	YES	YES	YES	YES
	PURE DIRECT	TOGGLE	RECEIVER		7A-DD	7A-DD23	YES	YES	YES	YES	YES	YES
	SUR. DECODE	TOGGLE	RECEIVER	MAIN	7A-8D	7A-8D73	YES	YES	YES	YES	YES	YES
	SUR. AI	TOGGLE	RECEIVER	MAIN	7E-13	7E-13ED	YES	YES	YES	YES	YES	YES
	BASS	TOGGLE	RECEIVER	MAIN	7A-BDC2	7A-BDC3	YES	YES	YES*No key	YES*No key	YES*No key	YES*No key
	PROGRAM	UP	RECEIVER	MAIN	7A-58	7A-58A6	YES*No key	YES*No key	YES*No key	YES*No key	YES*No key	YES*No key
		DOWN	RECEIVER	MAIN	7A-59	7A-59A7	YES*No key	YES*No key	YES*No key	YES*No key	YES*No key	YES*No key
MEMORY	SCENE	1	RECEIVER	MAIN	7A-007F	7A-007E	YES	YES	YES	YES	YES	YES
				ZONE2	7A-017E	7A-017F	YES	YES	YES	YES	YES	YES
				ZONE3	7A-027D	7A-027C	NO	NO	NO	YES	YES	YES
				ZONE4	7A-1867	7A-1866	NO	NO	NO	YES	YES	YES
		2	RECEIVER	MAIN	7A-037C	7A-037D	YES	YES	YES	YES	YES	YES
				ZONE2		7A-047A	YES	YES	YES	YES	YES	YES
				ZONE3	7A-057A	7A-057B	NO	NO	NO	YES	YES	YES
				ZONE4	7A-1966		NO	NO	NO	YES		YES
		3	RECEIVER	MAIN	7A-0679	7A-0678					YES	
							YES	YES	YES	YES	YES	YES
				ZONE2	7A-0778	7A-0779	YES	YES YES	YES YES	YES YES	YES YES	YES YES
				ZONE3	7A-0778 7A-0877	7A-0779 7A-0876	YES NO	YES YES NO	YES YES NO	YES YES YES	YES YES YES	YES YES YES
				ZONE3 ZONE4	7A-0778 7A-0877 7A-1A65	7A-0779 7A-0876 7A-1A64	YES NO NO	YES YES NO NO	YES YES NO NO	YES YES YES YES	YES YES YES YES	YES YES YES YES
		4	RECEIVER	ZONE3 ZONE4 MAIN	7A-0778 7A-0877 7A-1A65 7A-0976	7A-0779 7A-0876 7A-1A64 7A-0977	YES NO NO YES	YES YES NO NO YES	YES YES NO NO YES	YES YES YES YES YES	YES YES YES YES YES YES	YES YES YES YES YES
		4	RECEIVER	ZONE3 ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74	YES NO NO YES YES	YES YES NO NO YES YES	YES YES NO NO YES YES	YES YES YES YES YES YES YES	YES YES YES YES YES YES YES	YES YES YES YES YES YES YES
		4	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75	YES NO NO YES YES NO	YES YES NO NO YES YES NO	YES YES NO NO YES YES YES NO	YES YES YES YES YES YES YES YES YES	YES YES YES YES YES YES YES YES	YES YES YES YES YES YES YES YES YES
				ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65	YES NO NO YES YES NO NO	YES YES NO NO YES YES NO NO NO NO	YES YES NO NO YES YES NO NO NO NO NO	YES	YES	YES
		4 5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE	YES NO NO YES YES NO NO YES YES	YES YES NO NO YES YES YES NO NO NO YES	YES YES NO NO YES YES YES YES NO NO YES	YES	YES	YES
				ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF 7A-0C73	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72	YES NO NO YES YES NO NO YES YES YES YES YES YES YES	YES YES NO NO YES YES NO NO YES YES YES YES YES YES YES	YES YES NO NO YES YES NO NO YES YES YES YES YES YES	YES	YES	YES
				ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF 7A-0C73 7A-0D72	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73	YES NO NO YES YES NO NO NO NO NO YES NO NO NO YES	YES YES NO NO NO YES YES YES YES NO NO NO YES NO NO NO YES NO NO NO YES NO	YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES NO NO NO YES NO	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF 7A-0C73 7A-0D72 7A-0E71	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0875 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70	YES NO NO YES YES NO NO YES NO NO YES NO NO YES YES NO NO NO NO	YES YES NO NO NO YES YES YES YES YES NO	YES YES NO NO NO YES YES YES NO NO NO NO NO NO YES YES NO NO NO NO NO NO	YES	YES	YES
				ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF 7A-0C73 7A-0D72 7A-0E71 7A-91EE	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0875 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF	YES NO NO YES YES NO NO YES NO NO YES YES NO NO YES YES NO NO YES	YES	YES YES NO NO YES YES YES NO NO YES YES NO NO YES YES YES NO NO YES	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0875 7A-0B74 7A-1B64 7A-90EF 7A-0C73 7A-0D72 7A-0E71 7A-9FF	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71	YES NO NO YES YES NO NO YES NO NO YES YES NO YES YES NO NO YES YES YES	YES YES NO NO YES NO NO YES NO NO YES NO NO YES YES YES YES YES YES YES YES YES	YES YES NO NO YES YES NO NO NO YES YES NO NO YES YES YES YES YES YES YES	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE4 MAIN ZONE2 ZONE4 ZONE3	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-1B64 7A-90EF 7A-0C73 7A-0E71 7A-91EE 7A-0F70 7A-106F	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-106E	YES NO NO YES YES YES NO NO NO NO YES YES YES YES YES NO NO NO NO NO YES NO NO NO YES NO NO NO YES NO NO NO YES NO	YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES NO NO NO	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES NO NO NO YES NO NO NO YES NO NO	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0976 7A-0B74 7A-1B64 7A-90E7 7A-0C73 7A-0C73 7A-0E71 7A-91EE 7A-0F70 7A-106F 7A-116E	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0977 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0C72 7A-0F71 7A-0F71 7A-016E 7A-116F	YES NO NO YES YES NO NO YES YES NO NO YES YES YES YES NO NO NO NO NO YES YES NO	YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES YES YES NO	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN	7A-0778 7A-0877 7A-1A65 7A-0976 7A-0874 7A-1B64 7A-90EF 7A-0C73 7A-0D72 7A-0E71 7A-91EE 7A-0F70 7A-106F 7A-116E 7A-92ED	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-106E 7A-106E	YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES NO NO YES YES NO NO YES YES NO NO YES	YES YES NO NO YES YES YES NO NO NO YES YES YES NO NO YES YES NO NO YES YES NO NO YES YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES YES YES NO NO YES	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-0877 7A-1A65 7A-076 7A-0876 7A-0876 7A-0874 7A-1B64 7A-0877 7A-0072 7A-0072 7A-0072 7A-017 7A-016F 7A-016F 7A-116E 7A-926 7A-126D	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-106E 7A-116F 7A-126C 7A-126C	YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO YES YES NO NO YES YES YES NO NO YES	YES YES NO NO NO YES YES YES NO NO YES YES NO NO YES YES NO NO YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES NO NO NO YES NO NO YES YES YES YES YES YES YES YES	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE2 ZONE3	7A-0778 7A-0877 7A-1A65 7A-0877 7A-1A65 7A-0A75 7A-0A75 7A-0B74 7A-90E7 7A-0C73 7A-0E71 7A-91EE 7A-0F70 7A-166 7A-116E 7A-136C 7A-136C	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-106E 7A-126C 7A-126C 7A-136D	YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES	YES YES NO NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO NO	YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES NO NO NO YES NO NO NO YES NO NO NO YES NO NO	YES	YES	YES
		5 6 7	RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4	7A-0778 7A-0877 7A-0877 7A-1A65 7A-0976 7A-0876 7A-0876 7A-0874 7A-0874 7A-0874 7A-0877 7A-0877 7A-0877 7A-0877 7A-0877 7A-0878 7A-0878 7A-0878 7A-0878 7A-0878 7A-0878 7A-0878 7A-166 7A-166 7A-166 7A-166	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-106E 7A-116F 7A-126C 7A-136D 7A-136D 7A-146A	YES NO NO YES YES YES NO	YES YES NO NO NO YES YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES YES NO NO NO YES YES YES YES YES YES YES NO NO NO YES YES YES YES YES NO	YES	YES	YES
		5	RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE4 MAIN ZONE4 MAIN ZONE4 MAIN	7A-0778 7A-0877 7A-0877 7A-1A65 7A-0976 7A-0876 7A-0876 7A-0874 7A-1864 7A-90E7 7A-073 7A-077 7A-91EE 7A-073 7A-166F 7A-126D 7A-136C 7A-136C 7A-136C 7A-136C 7A-136C 7A-136C	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-106E 7A-116F 7A-126C 7A-136D 7A-136D 7A-136D	YES NO NO YES	YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO NO YES YES NO NO NO NO NO NO YES YES NO NO NO NO NO NO YES YES NO NO NO YES	YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES	YES	YES	YES
		5 6 7	RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE4 MAIN ZONE2 ZONE4 MAIN ZONE2	7A-0778 7A-0877 7A-1085 7A-0976 7A-0976 7A-0A75 7A-0874 7A-0874 7A-0874 7A-0874 7A-0871 7A-0871 7A-0871 7A-0871 7A-0871 7A-0871 7A-0871 7A-166 7A-136C 7A-146B 7A-136C 7A-156A	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0F71 7A-0F71 7A-16E 7A-116F 7A-92EC 7A-136D 7A-146A 7A-93ED 7A-156B	YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES NO NO YES YES NO NO YES YES YES NO NO YES YES YES YES YES YES YES YES YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES NO NO YES NO NO YES YES NO NO NO YES YES NO NO NO YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES YES NO NO YES YES YES YES YES YES YES YES YES	YES	YES	YES
		5 6 7	RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3	7A-0778 7A-0877 7A-0877 7A-1A65 7A-0876 7A-0876 7A-0876 7A-0875 7A-0874 7A-0874 7A-0671 7A-0671 7A-0671 7A-0671 7A-0672 7A-0670 7A-1667 7A-1468 7A-1669	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0F71 7A-106E 7A-126C 7A-126C 7A-136D 7A-156B 7A-156B 7A-1668	YES NO NO YES YES NO NO YES YES NO NO YES YES YES YES YES YES YES NO NO NO YES YES YES NO NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES NO NO NO YES YES NO NO NO NO YES NO NO NO YES NO NO NO NO YES NO NO NO NO YES NO NO NO YES NO NO NO NO YES NO NO NO	YES YES NO NO NO	YES	YES	YES
менн	QETI ID	5 6 7	RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3 ZONE4 ZONE3 ZONE4	7A-0778 7A-0877 7A-0877 7A-1085 7A-0976 7A-0A75 7A-0874 7A-0874 7A-90EF 7A-0673 7A-077 7A-16E 7A-16E 7A-16E 7A-16B	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-106E 7A-116F 7A-126C 7A-136D 7A-136D 7A-156B 7A-156B 7A-1668 7A-1769	YES NO NO YES YES YES NO NO NO YES YES YES NO NO NO NO YES YES NO	YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO	YES YES NO NO YES NO NO YES NO NO YES YES NO NO NO YES YES NO	YES	YES	YES
MENU	SETUP	5 6 7 7 8 TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN	7A-0778 7A-0877 7A-1865 7A-0976 7A-0A75 7A-0874 7A-0874 7A-0874 7A-0874 7A-0874 7A-0871 7A-0871 7A-0871 7A-0871 7A-0871 7A-1667 7A-136C 7A-146B 7A-156A 7A-156A 7A-156A	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-91EF 7A-0E70 7A-91EF 7A-116F 7A-116F 7A-116F 7A-136D 7A-146A 7A-156B 7A-1668 7A-1668 7A-1668 7A-1668 7A-1668 7A-1669 7A-1669 7A-1669 7A-1669 7A-1669 7A-1669 7A-1669	YES NO NO YES YES NO NO NO NO YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES	YES	YES	YES
MENU	OPTION	5 6 7 8 TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN	7A-0778 7A-0877 7A-1A65 7A-0877 7A-1A65 7A-0A75 7A-0A75 7A-0B74 7A-90E7 7A-0C73 7A-0E71 7A-91EE 7A-0F70 7A-16E	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-116F 7A-92EC 7A-136D 7A-146A 7A-93ED 7A-1668 7A-1668 7A-1668 7A-1668 7A-1668 7A-1668 7A-1668 7A-6815	YES NO NO YES YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES YES YES YES YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES NO NO YES NO NO YES YES NO NO NO YES YES YES YES NO NO NO NO YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES	YES	YES	YES
MENU		5 6 7 7 8 TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN	7A-0778 7A-0877 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-0B74 7A-0B74 7A-0C71 7A-0E71 7A-0E71 7A-0E71 7A-0E71 7A-0E71 7A-16E 7A-16E 7A-16E 7A-16E 7A-16B 7A-16B 7A-16B 7A-16B 7A-16B 7A-16B 7A-16B 7A-16B 7A-16B 7A-84 7A-6814 7A-6814	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-126C 7A-126C 7A-136D 7A-146A 7A-93ED 7A-156B 7A-1668 7A-1769 7A-847A 7A-847A 7A-6B15 7A-E49A	YES NO NO YES YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES NO NO NO YES	YES YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO YES YES YES NO NO YES YES NO NO YES YES NO NO YES YES YES NO NO YES	YES YES NO NO NO YES YES YES	YES	YES	YES
MENU	OPTION	5 6 7 8 TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4	7A-0778 7A-0877 7A-1A65 7A-0876 7A-0876 7A-0876 7A-0876 7A-0874 7A-1864 7A-90E7 7A-0673 7A-073 7A-072 7A-073 7A-077 7A-166 7A-166 7A-166 7A-166 7A-166 7A-166 7A-166 7A-166 7A-166 7A-168 7A-84 7A-6814 7A-6814 7A-6814 7A-689	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-1067 7A-1066 7A-136D 7A-156B 7A-156B 7A-156B 7A-1668 7A-1769 7A-847A 7A-6815 7A-6815 7A-6898	YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO YES YES YES NO NO YES	YES YES NO NO NO YES YES YES NO NO YES YES YES YES YES NO NO YES	YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES YES NO NO NO YES	YES	YES	YES
MENU	OPTION	5 6 7 8 TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 ZONE3	7A-0778 7A-0877 7A-1A65 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0B74 7A-0B74 7A-0C73 7A-0B74 7A-0F7 7A-0F7 7A-0F7 7A-166 7A-116E 7A-12E 7A-166 7A-1	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-1B65 7A-0C72 7A-0C72 7A-0E71 7A-0F71 7A-0F71 7A-16E 7A-116F 7A-126C 7A-136D 7A-146A 7A-1688 7A-1689 7A-16815 7A-6815 7A-6898 7A-6688	YES NO NO YES YES NO NO NO NO YES YES NO NO NO NO NO YES YES NO NO NO NO NO NO NO YES YES NO NO NO NO NO NO NO NO NO YES YES NO NO NO NO YES YES NO	YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO NO NO NO NO NO YES YES NO NO NO NO NO NO NO NO NO YES YES NO NO NO YES YES NO	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES	YES	YES	YES
MENU	OPTION SCENE MENU	5 6 7 8 TOGGLE TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN ZONE2 ZONE3 ZONE4	7A-0778 7A-0877 7A-1856 7A-0877 7A-1856 7A-0876 7A-0876 7A-0876 7A-0874 7A-0874 7A-0872 7A-0872 7A-0871 7A-1866 7A-168 7A-168 7A-168 7A-168 7A-168 7A-168 7A-681 7A-681 7A-699 7A-699 7A-699	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0E70 7A-91EF 7A-0F71 7A-106E 7A-126C 7A-136D 7A-146A 7A-93ED 7A-1668 7A-1668 7A-1668 7A-1668 7A-6815 7A-E598 7A-E698 7A-E698 7A-E698	YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO NO YES YES NO NO NO NO YES NO NO NO NO NO YES NO	YES YES YES NO NO NO YES YES YES YES NO NO NO YES YES NO NO YES NO NO YES NO NO YES YES NO NO YES YES YES YES YES YES NO NO NO NO YES YES NO	YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO NO YES YES NO	YES	YES	YES
MENU	OPTION SCENE MENU TOP MENU	5 6 7 8 TOGGLE TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN MAIN MAIN ZONE2 ZONE3 ZONE4	7A-0778 7A-0877 7A-0877 7A-1A65 7A-0876 7A-0876 7A-0876 7A-0876 7A-0876 7A-0876 7A-0877 7A-0871 7A-1864 7A-90EF 7A-073 7A-077 7A-91EE 7A-077 7A-16E 7A-16E 7A-16E 7A-16E 7A-16B 7A-186A 7A-84 7A-6814 7A-6891 7A-6899 7A-6899 7A-6899 7A-6899 7A-6897	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-126C 7A-126C 7A-136D 7A-146A 7A-93ED 7A-156B 7A-1688 7A-1769 7A-847A 7A-6B15 7A-E698 7A-E698 7A-E59B 7A-E699 7A-E799 7A-A0DE	YES NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO YES YES YES NO NO YES YES YES NO NO NO YES YES YES YES YES YES NO NO NO YES YES YES YES YES NO NO NO YES	YES YES NO NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES NO NO NO YES	YES	YES	YES
MENU	OPTION SCENE MENU TOP MENU POP-UP MENU	5 6 7 8 TOGGLE TOGGLE TOGGLE TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN MAIN MAIN	7A-0778 7A-0877 7A-1A65 7A-0876 7A-0876 7A-0876 7A-0874 7A-1864 7A-90EF 7A-0C73 7A-0F71 7A-16E 7A-077 7A-16E	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-90EE 7A-0C72 7A-0B73 7A-0E70 7A-91EF 7A-0F11 7A-106E 7A-116F 7A-126C 7A-136D 7A-146A 7A-1668 7A-1668 7A-1689 7A-E59B 7A-E59B 7A-E59B 7A-E59B 7A-A0DE 7A-A4DA	YES NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES YES YES YES YES	YES	YES	YES
MENU	OPTION SCENE MENU TOP MENU POP-UP MENU HOME	5 6 7 8 TOGGLE TOGGLE TOGGLE TOGGLE TOGGLE TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN MAIN MAIN MAIN MAIN	7A-0778 7A-0877 7A-1A65 7A-0877 7A-1A65 7A-0976 7A-0A75 7A-0874 7A-90EF 7A-0C73 7A-0E71 7A-91EE 7A-0F71 7A-91EE 7A-0F70 7A-16E	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-166E 7A-126C 7A-136D 7A-146A 7A-93ED 7A-1668 7A-1668 7A-1668 7A-1668 7A-1689 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89B 7A-A0DE	YES NO NO YES YES NO NO NO YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES NO NO NO YES YES NO NO YES YES NO NO YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES	YES	YES	YES
MENU	OPTION SCENE MENU TOP MENU POP-UP MENU	5 6 7 8 TOGGLE TOGGLE TOGGLE TOGGLE TOGGLE	RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER RECEIVER	ZONE3 ZONE4 MAIN ZONE2 ZONE3 ZONE4 MAIN MAIN MAIN MAIN MAIN MAIN MAIN MAIN	7A-0778 7A-0877 7A-1A65 7A-0877 7A-1A65 7A-0876 7A-0876 7A-0876 7A-0876 7A-0876 7A-0876 7A-0876 7A-0877 7A-0877 7A-0877 7A-0877 7A-0877 7A-0877 7A-168 7A-168 7A-1689 7A-1899 7A-0877 7A-0877 7A-0877 7A-1689 7A-1899 7A-087	7A-0779 7A-0876 7A-1A64 7A-0977 7A-0A74 7A-0B75 7A-1B65 7A-1B65 7A-90EE 7A-0C72 7A-0D73 7A-0E70 7A-91EF 7A-0F71 7A-166E 7A-126C 7A-136D 7A-146A 7A-93ED 7A-1668 7A-1668 7A-1668 7A-1668 7A-1689 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89A 7A-89B 7A-A0DE	YES NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES YES NO NO YES YES NO NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES NO NO NO YES	YES YES NO NO NO YES YES YES NO NO NO YES YES YES YES YES YES YES YES	YES	YES	YES

		DOWN	RECEIVER	MAIN	7A-9C	7A-9C62	YES	YES	YES	YES	YES	YES
				ZONE2	7A-2C53	7A-2C52	NO	NO	NO	YES	YES	YES
		LEFT	RECEIVER	MAIN	7A-9F	7A-9F61	YES	YES	YES	YES	YES	YES
				ZONE2	7A-2D52	7A-2D53	NO	NO	NO	YES	YES	YES
		RIGHT	RECEIVER	MAIN	7A-9E	7A-9E60	YES	YES	YES	YES	YES	YES
				ZONE2		7A-2E50	NO	NO	NO	YES	YES	YES
	ENTER		RECEIVER	MAIN	7A-DE	7A-DE20	YES	YES	YES	YES	YES	YES
				ZONE2		7A-2F51	NO	NO	NO	YES	YES	YES
	RETURN		RECEIVER	MAIN	7A-AA	7A-AA54	YES	YES	YES	YES	YES	YES
	I E\/EI		-	ZONE2		7A-3C42	NO	NO	NO	YES	YES	YES
	LEVEL	TOGGLE	RECEIVER	MAIN	7A-86	7A-8678	NO	NO	NO	YES*No key	YES*No key	YES*No key
VOLUME	VOLUME	UP	RECEIVER	MAIN	7A-1A	7A-1AE4	YES	YES	YES	YES	YES	YES
				ZONE2	7A-DA	7A-DA24	YES	YES	YES	YES	YES	YES
		DOWN	DE 0511 (5D	ZONE3	7A-FD	7A-FD03	NO VEO	NO NEO	NO	YES	YES	YES
		DOWN	RECEIVER	MAIN	7A-1B	7A-1BE5	YES	YES	YES	YES	YES	YES
				ZONE2	7A-DB	7A-DB25	YES	YES	YES	YES	YES	YES
	MUTE	T0001 F	DEOEN/ED	ZONE3	7A-FE	7A-FE00	NO	NO	NO	YES	YES	YES
	MUTE	TOGGLE	RECEIVER	MAIN ZONE2	7A-1C 7A-DC	7A-1CE2 7A-DC22	YES YES	YES YES	YES YES	YES YES	YES YES	YES YES
				ZONE3	7A-DC	7A-DC22 7A-FF01	NO NO	NO NO	NO NO	YES	YES	YES
	DADTY	T0001 F	DEOEN/ED							YES		
ZONE CONTROL	PARTY	TOGGLE	RECEIVER	ALL	7A-34	7A-34CA	YES	YES	YES		YES	YES
DISPLAY	HELP		RECEIVER	MAIN	7F01-AAD5	7F01-AAD4	YES	YES	YES	YES	YES	YES
				ZONE2	7F01-ABD4	7F01-ABD5	YES	YES NO	YES	YES	YES	YES
				ZONE3	7F01-ACD3	7F01-ACD2	NO		NO	YES	YES	YES
	INFO	TOGGLE	RECEIVER	ZONE4 MAIN	7F01-ADD2	7F01-ADD3 7A-2759	NO YES(No Kev)	NO YES(No Key)	NO YES(No Kev)	YES YES(No Kev)	YES YES(No Kev)	YES YES(No Key)
		TOGGLE										
OPERATION	STOP		RECEIVER	MAIN ZONE2		7F01-6997 7F01-8977	YES YES	YES YES	YES YES	YES YES	YES	YES YES
				ZONE2							YES	
	PAUSE		RECEIVER	MAIN		7F01-A957	NO YES	NO YES	NO YES	YES YES	YES YES	YES
			RECEIVER	ZONE2	7F01-87	7F01-6799 7F01-8779	YES	YES	YES	YES	YES	YES YES
	or BAND			ZONE3		7F01-8779 7F01-A759	NO NO	NO NO	NO NO	YES	YES	YES
	PLAY		RECEIVER	MAIN		7F01-A739	YES	YES	YES	YES	YES	YES
	or		RECEIVER	ZONE2		7F01-8876	YES	YES	YES	YES	YES	YES
	MEMORY			ZONE3		7F01-A856	NO	NO	NO	YES	YES	YES
	SEARCH	SEARCH-	RECEIVER	MAIN		7F01-A636	YES	YES	YES	YES	YES	YES
	or	or	RECEIVER	ZONE2		7F01-8A74	YES	YES	YES	YES	YES	YES
	TUNING	TUNING-		ZONE3		7F01-8A74	NO	NO NO	NO	YES	YES	YES
	TOMING	SEARCH+	RECEIVER	MAIN		7F01-AA34	YES	YES	YES	YES	YES	YES
		or	KLOLIVEK	ZONE2		7F01-8B75	YES	YES	YES	YES	YES	YES
		TUNING+		ZONE3		7F01-8B75	NO	NO	NO	YES	YES	YES
	SKIP	SKIP-	RECEIVER	MAIN		7F01-6C92	YES	YES	YES	YES	YES	YES
	Orai	Ortar	KEOLIVEK	ZONE2		7F01-8C72	YES	YES	YES	YES	YES	YES
				ZONE3		7F01-AC52	NO	NO	NO	YES	YES	YES
		SKIP+	RECEIVER	MAIN		7F01-6D93	YES	YES	YES	YES	YES	YES
				ZONE2		7F01-8D73	YES	YES	YES	YES	YES	YES
				ZONE3		7F01-AD53	NO	NO	NO	YES	YES	YES
	PRESET	PRESET-	RECEIVER	MAIN	7F01-5E21	7F01-5E20	YES	YES	YES	YES	YES	YES
				ZONE2	7F01-5F20	7F01-5F21	YES	YES	YES	YES	YES	YES
			<u> </u>	ZONE3		7F01-601E	NO	NO	NO	YES	YES	YES
		PRESET+	RECEIVER	MAIN		7F01-5B25	YES	YES	YES	YES	YES	YES
				ZONE2	7F01-5C23		YES	YES	YES	YES	YES	YES
			<u> </u>	ZONE3		7F01-5D23	NO	NO	NO	YES	YES	YES
	CATEGORY/BAND	FM	RECEIVER	MAIN		7F01-5826	NO	NO	NO	YES*No key	YES*No key	YES*No key
				ZONE2		7F01-5927	NO	NO	NO	YES*No key	YES*No key	YES*No key
]		1	ZONE3		7F01-5A24	NO	NO	NO	YES*No key	YES*No key	YES*No key
		AM	RECEIVER	MAIN			NO	NO	NO	YES*No key	YES*No key	YES*No key
				ZONE2		7F01-5628	NO	NO	NO	YES*No key	YES*No key	YES*No key
			1	ZONE3		7F01-5729	NO	NO	NO	YES*No key	YES*No key	YES*No key
	TUNING/CH	TUNING-	RECEIVER	MAIN		7F01-641A	NO	NO	NO	YES*No key	YES*No key	YES*No key
					7F01-651A		NO	NO NO	NO	YES*No key	YES*No key	YES*No key
		TIME	DE 05::::		7F01-6619		NO NO	NO NO	NO	YES*No key	YES*No key	YES*No key
		TUNING+	RECEIVER	MAIN		7F01-611F	NO NO	NO NO	NO NO	YES*No key	YES*No key	YES*No key
				ZONE2		7F01-621C	NO	NO NO	NO	YES*No key	YES*No key	YES*No key
	OLICTOMIZE	OHETOMATE	DEOE" (ES	ZONE3		7F01-631D	NO VES	NO VES	NO VEC	YES*No key	YES*No key	YES*No key
	CUSTOMIZE	CUSTOMIZE-	RECEIVER	MAIN		7A-CBB5	YES	YES	YES	YES	YES	YES
					7A-CDB2 7A-CFB0		YES	YES	YES	YES	YES	YES
		CHSTOMIZE:	DECENTED				NO VES	NO VES	NO VES	YES	YES	YES
		CUSTOMIZE+	RECEIVER	MAIN	7A-CAB5	7A-CCB2	YES	YES	YES	YES	YES	YES
					・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	/A-0002	YES	YES	YES	YES	YES	YES
						7A-CEDA	NO	NO	NO	VEC	VEC	VEC
	DED		DECENTED	ZONE3	7A-CEB1		NO VES	NO VEC	NO VES	YES	YES	YES
	RED		RECEIVER	ZONE3 MAIN	7A-CEB1 7A-COBF	7A-C0BE	YES	YES	YES	YES	YES	YES
	RED GREEN YELLOW		RECEIVER RECEIVER	ZONE3	7A-CEB1	7A-C0BE 7A-C1BF						