

**RADIO SERVICE SOFTWARE/CUSTOMER PROGRAMMING SOFTWARE LISTING**

Items in RED - available on Motorola On-Line and in-process of being up-reved for hard copy distribution.

Items in Blue - most current releases of hard copy discs to customers with a subscription.

ITEM	DISK	OPERATING	RADIO	MANUAL		SOFTWARE	REQUIRED	RELEASE	RIB	CABLE
NUMBER	SIZE	SYSTEM	PRODUCT	NUMBER(S)		VERSION	LICENSE	DATE	REQUIRED	NUMBER
RVN4057C	3.5	DOS	32 X 8 CODEPLUG	6881125E50	A	R01.01.01	RPX4719G	12/13/1995	NO	3080385B23 & 5880385B30
MDVN4965C	3.5		9100-WS/T CONFIG KIT	N/A		N/A		12/13/1995		
RVN4085C	3.5		ADVAN. SECUREMENT CIU	6880310B58	B	R02.00.00	RPX4719G	12/13/1995	NO	0180358A25
RVN4083A	3.5		BSC II	6880310B51	O	VR01.00	6880309G87	12/13/1995	NO	FKN5836A
RVN4093F	3.5	DOS	DESKTRAC TRUNKED	6802982G55 6880310B61	E	R03.04.00	RPX4719G	12/13/1995	YES	3080070N01
RVN4107B	3.5	DOS	FORMSGEN 9100-11	6881063C60	C	R03.06.00		12/13/1995		
HVN8177F	3.5		GM/GR300/GR500/GR400 M10/12/130	6880902Z36 6880902Z64 6880903Z28 6880903Z67	B	R05.00.00	RPX4719G	12/13/1995	YES	3080070N01
RVN4021C	3.5	DOS	HT 50	6881056C20	B	R02.00.00	RPX4719G	12/13/1995	YES	RTK4208B
RVN4031C	3.5	DOS	HT 800	6881058C65	A	R04.05.00	RPX4719G	12/13/1995	YES	RTK4205C
RVN4135A	3.5	DOS	M100/M200,M110,M400,R100 includes HVN9173,9177,9646,9774	6880900Z20	F		RPX4719G	12/13/1995	YES	3080070N01
RVN4011B	3.5	DOS	MCX 1000	6802902A30	A	R02.02.00	RPX4719G	12/13/1995	YES	3000056M01
RVN4059C	3.5	DOS	MOSTAR/TRAXAR TRK'D.	6881125E51	A	R01.01.01	RPX4719G	12/13/1995	NO	3080367B90/ DUPLEX ADAPTER 0180359A29
RVN4025A	3.5		MSF 5000/PURC/ANALOG	6881121E08	O	V01.00.00	RPX4719G	12/13/1995	YES	0180355A30
RVN4077G	3.5		MSF5000/10000FLD	6881125E68	F	R05.21.00	RPX4719G	12/13/1995	YES	0180355A30
RVN4035B	3.5	DOS	MX 1000	6802002F01	B	R02.03.00	6880309G87	12/13/1995	YES	RTK4203C
RVN4073B	3.5	DOS	MX 800	6881064C90	A	R01.01.00	RPX4719G	12/13/1995	YES	RKN4006B
RVN4129A	3.5		PDT220	6804020C10 6804018C10	O	R01.00.00		12/13/1995		
RVN4061C	3.5	DOS	PP 1000/500	6881125E52	A	R01.01.01	6880309G87	12/13/1995	NO	3080385B23 & 5880385B30
RVN4135A	3.5	DOS	R100 (HVN9177) M100/M200,M110,M400	6880900Z22	O		RPX4719G	12/13/1995	YES	0180358A52
RVN4002K	3.5	DOS	SABER	6881062C95	F	R07.01.00	RPX4719G	12/13/1995	YES	RTK4203C
RVN4039B	3.5	DOS	SMART STATUS	6802976G45	A	R01.03.00	RPX4719G	12/13/1995	YES	FKN5825A
RVN4001N	3.5	DOS	SPECTRA	6880101W48	K	R06.00.05	RPX4719G	12/13/1995	YES	3080369B73 (STANDARD) 0180300B10 (HIGH POWER)
RVN4099B	3.5	DOS	SPECTRA RAILROAD	6802903A55	O	R04.05.01	RPX4719G	12/13/1995	YES	3080369B73
RVN4110A	3.5		STATION ACCESS MODULE	6880309E35	O	R01.01.00	RPX4719G	12/13/1995	NO	3080369E31
RVN4049E	3.5	DOS	STX	6881065C30	D	R03.01.00	6880309G87	12/13/1995	YES	0180357A54
RVN4007E	3.5	DOS	SYNTOR X 9000	6880309B24 6880309B25 6880309B26	D	RD-R08.01	RPX4719G	12/13/1995	YES	0180353A75

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NUMBER	SIZE	SYSTEM	PRODUCT	NUMBER(S)		VERSION	LICENSE	DATE	REQUIRED	NUMBER
RVN4069A	3.5	DOS	SYNTOR X TRK'D.	6880310B42	O	R01.00.00	6880309G87	12/13/1995	YES	0180353A75
RVN4009F	3.5	DOS	SYSTEM 9000E	6880101W98	D	R04.10.04	RPX4719G	12/13/1995	YES	0180353A75
RVN4051F	3.5	DOS	SYSTEMS SABER	6881060C25	F	R04.00.00	6880309G87	12/13/1995	YES	RTK4203B
RVN4075D	3.5		T5600/T5620 SERIES	6802981G35	C	R04.00.02	RPX4719G	12/13/1995	NO	3080385B23
RVN4106B	3.5		"-10"PROD CONFIG TOOL	6804005C75	A	R04.00.00	6880309G87	12/14/1995		
RVN4114A	3.5		GLOBAL POSITIONING SYS.	6880310B77	O	R01.00.00	RPX4719G	12/14/1995	NO	RKN4021A
RVN4047A	3.5	DOS	HT 10	6881061C95	O	R01.00.06	RPX4719G	12/14/1995	YES	RTK4208B
RVN4087A	3.5		LORAN C LOC. RECV'R.	6880103W13	O	R01.00.00	6880309G87	12/14/1995	NO	RKN4021A
RVN4063A	3.5	DOS	MCX 1000 MARINE	682990A02	O	R01.03.00	RPX4719G	12/14/1995	YES	3000056M01
RVN4105A	3.5		MOBILE PROG. TOOL	6804006C40	O	R03.00.00		12/14/1995		
RVN4128A	3.5		MPT1327-1200 SERIES	6802058U46 6802058U99	O	R02.02.00	RPX4719G	12/14/1995	YES	SEE MANUAL
RVN4089A	3.5	DOS	STX TRANSIT	6881069C55	O	R01.01.00	6880309G87	12/14/1995	YES	0180357A54
RVN4119C	3.5		MOBITEX DEVICES	6804016C65	A	R01.04.04		12/15/1995		
RVN4117C	3.5		MDC/RDLAP DEVICES	6804110L45	B	R03.04.00		12/29/1995		
RVN4130D	3.5		INFOTAC MESSNG'R EDITOR	6804018C75 6804018C60	A	R01.02.04		2/12/1996		
RVN4131C	3.5		MTVA3.EXE	INSTR. SHEET		VER.5.10	6880309G87	4/9/1996		
RVN4138B	3.5	DOS	MTX-LS	6881078C83	A	R02.00.00	RPX4719G	4/17/1996	YES	RKN4035D
HVN9852J	3.5	DOS	P110		D	R08.00.03	RPX4719G	4/30/1996	YES	HKN9755A/REX1143
YVN4051C	3.5		PORTABLE REPEATER	6881075C70	O	V1.02	RPX4719G	5/21/1996		Portable rpt. P1820/P1821AX
RVN4091C	3.5		DGT 9000 DESKSET	6880310B59	F	R01.00.11	RPX4719G	5/22/1996	YES	0180358A22
RVN5003D	3.5		ASTROTAC COMPARATORS	6881087E80	C	R50.21.00	RPX4719G	6/14/1996	NO	3080399E31 Adpt. 5880385B34
FVN4333A	3.5		VRM 100 TOOLBOX	6802944C40	O	V3.70	RPX4719G	6/19/1996		FKN4486A CABLE & ADAPTOR
RVN4029K	3.5		CENTRACOM SERIES II	6881121E49	F	R09.05.02	RPX4719G	11/7/1996	NO	VARIOUS-SEE MANUAL 6881121E49
HVN9084B	3.5		i750	6880904Z45	O	R01.00.08	6880309G87	11/12/1996	YES	HLN-9102A
HVN9128D	3.5	DOS	GP300 & GP350		O	R08.02.00	RPX4719G	11/22/1996		
RVN4142A	3.5		MTVA DOCTOR	6880309F67	O	R05.10.00	RPX4719G	12/14/1996	YES	3080070N01
RVN4159A	3.5		GP 60 SERIES	6881086C08	O	R04.00.00	RPX4719G	12/17/1996	YES	PMLN4074A
RVN4126E	3.5		9100-386-9100-386/T DEVICE	6804018C30	A	R01.60.00	RPX4719G	1/23/1997		
RVN4123G	3.5	DOS	VISAR PRIVACY PLUS	6881073C90	D	R04.00.01	RPX4719G	1/23/1997	YES	3080371E46
FVN4312A	3.5		MICOM 2	6802942C80	O	V2.0	RPX4719G	4/17/1997	NO	FLN2423
RVN4151B	3.5	DOS	HT1000 AVS	6881084C35	O	R1.0	RPX4719G	8/18/1997		
RVN4079G contains RVN4019	3.5	DOS	DESKTRAC CONVENTIONAL	6802982G55 6880310B53 6880900Z03	E	R03.04.00	RPX4719G	12/15/1997	YES	3080070N01
RVN4019K	3.5	DOS	MAXTRAC CONVENTIONAL	6880900Z03	J	R07.02.00	RPX4719G	12/15/1997	YES	3080070N01
RVN4013K	3.5	DOS	MTX 800 & 800S	6881054C10	J	R05.00.00	RPX4719G	12/15/1997	YES	RTK4205C

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RVN4065H	3.5	DOS	MTX 810	6881065C25	G	R03.00.00	RPX4719G	12/16/1997	YES	RTK4205C
RVN4033J	3.5	DOS	MTX 900	6881068C85	J	R04.00.00	RPX4719G	12/17/1997	YES	RTK4205C
RVN4055H	3.5	DOS	MTX 900S	6881065C55	G	R04.00.00	RPX4719G	12/18/1997	YES	RTK4205C
RVN4081F	3.5	DOS	MTX820/820S/888/888S	6881068C55	E	R03.00.00	RPX4719G	12/18/1997	YES	RTK4205C
RVN4152C	3.5	DOS	GP350 AVS	6880904Z32	A	R08.02.00	RPX4719G	12/30/1997		
RVN4139C	3.5	DOS	MAXTRAC LS	6881078C79	B	R03.00.00	RPX4719G	1/7/1998	YES	3080070N01
HVN9941B	3.5	DOS	P500	6880901Z91	A	R03.00.00	RPX4719G	1/7/1998	YES	0180358A62
RVN4098H	3.5	DOS	HT/JT1000-VISAR	6881073C55	E	R03.03.00	RPX4719G	4/21/1998	YES	3080371E46 (VISAR CONV'L)
RVN4098H	3.5	DOS	HT1000/ VISAR CONV'L.	6881073C55	E	R03.03.00	RPX4719G	4/21/1998	YES	RKN4035B (HT1000)
RVN4146C	3.5		RPM500/660	6802945C40	B	R02.02.09	RPX4719G	4/30/1998		
RVN4023G	3.5	DOS	MARATRAC	6880102W24	E	R05.00.00	RPX4719G	6/24/1998	YES	3080070N01
HVN9007E	3.5		SM50 & SM120	6880903Z78	A	R05.00.00	RPX4719G	9/1/1998	YES	
HVN9012D	3.5		SP50	6880903Z25	B	R04.00.00	RPX4719G	9/2/1998		
RVN4112E	3.5		COMMAND PLUS	6880309E42	A	R03.07.00	RPX4719G	1/29/1999	NO	
RVN4149D	3.5		COMTEGRA	6881096E75	O	R04.00.00	RPX4719G	1/29/1999	YES	3082056X02
RVN4140C	3.5		MTRI 2000	6880309F68	B	R01.02.00	RPX4719G	2/4/1999	NO	
RVN4043S	3.5	DOS	MAXTRAC TRK"D.DUPLEX	6880102W46	M	R05.07.03	RPX4719G	4/6/2000	YES	3080070N01
HVN9054D	3.5	3.1,95,98	SOFTWARE R03.2 P1225	6880904Z93	A	R03.2	RPX4719G	8/23/2000	YES	3080070N01
RVN4150H	3.5	DOS	GTX	6802948C70	B	R04.00.01	RPX4719G	10/13/2000	YES	HKN9857 (Portable) 3080070N01(Mobile)
RVN4170D	3.5	DOS	XTS3500	6881089C82	O	R02.00.03	RPX4719G	11/9/2000	YES	RKN4035D
RVN4171B	3.5		C200			R01.01.00	RPX4719G	12/4/2000		
HVN9001D	3.5	3.1,95,98	SOFTWARE R05.00.00 1225LS	6880906Z25	O	R2.0	RPX4719G	12/15/2000	YES	HLN9359A
HVN9085B	3.5		1-20 R		O	R01.02.00	6880309G87	12/26/2000	NO	HLN9359 PROG. STAND
RVN4005H	3.5	DOS	HT 600	6881045C55	D	R03.01.01	RPX4719G	4/3/2001	YES	RTK4205C
RVN4178A	CD		MC SERIES, MC2000/2500			R01.00.00	NONE	5/15/2001		DDN6124A W/DB25 CONNECTOR DDN6367A W/DB9 CONNECTOR
RVN4017K	3.5	DOS	MT 1000	6881050C20	J	R03.02.00	RPX4719G	5/18/2001	YES	RTK4205C
HVN9262E	3.5	DOS	P200 UHF/VHF	6881059C40	B	R03.01.00	RPX4719G	7/26/2001	YES	RTK4205
RVN4134B	3.5	DOS	P100 (HVN9175) P200 LB (HVN9794) P50+ (HVN9395) P210 (HVN9763) P500 (HVN9941) PR3000 (HVN9586)	6880901Z52	B		RPX4719G	7/27/2001	YES	RTK4205
RVN4156N	3.5	DOS	LCS/LTS 2000	6802946C20	B	R02.00.10	RPX4719G	8/24/2001	YES	HKN9857(Portable) 3080070N01(Mobile)
HVN9060D	CD		TC3000, TS3000, TR3000			R01.02.01.01	RLN5596A	3/20/2002		
RVN4154J	3.5		ASTROTAC 3000 COMPAR.	6881098E15	F	R03.09.00	RPX4719G	6/18/2002		3080385B23

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ITEM NUMBER	DISK SIZE	OPERATING SYSTEM	RADIO PRODUCT	MANUAL NUMBER(S)		SOFTWARE VERSION	REQUIRED LICENSE	RELEASE DATE	RIB REQUIRED	CABLE NUMBER
RVN4148N	3.5	Windows 3.1 or Windows 95	MTR 2000	6881096E15	C	R03.03.01	RPX4719G	7/18/2002	YES	3082056X02
RVN4102B	3.5	DOS	SYNTOR X 9000 DUAL	6807992D52	O	D07.04.SP01	RPX4719G	9/5/2002	YES	0180353A75
HVN9067G	CD	95,98	MTX850/8250 MTX950,9250			R02.00.00	RLN5596A	8/3/2004		
RVN4053Q	3.5		ASTRO DIGITAL INTERFACE	6802924C15	E	R07.01.21	RPX4719G	12/31/2002	NO	3080385B23
HVN6053E	CD	95,98,ME,NT,2000	CT250, 450, 450LS			R02.02.00	RLN5596A	3/3/2003	YES	AAPMKN4004
RVN4133N	3.5		VRM 500/600/650/850/PRM240	6802946C95	A	R03.01.17	RPX4719G	8/6/2004	NO	
RVN4184P combination of RVN4182, RVN4183 contains RVN4100 important notice sheet, letter	2-CD 2-3.5	98,ME,NT,2000, DOS	ASTRO PORTABLE /MOBILE			R04.01.04	RPX4719G	7/23/2004	YES	RKN4046A (Portable) 3080369B73 or 0180300B10(Mobile)
RVN4183P contains: RVN4100, important notice sheet, letter	1-CD 2-3.5	98,ME,NT,2000. DOS	ASTRO SPECTRA (MOBILE)			R04.01.04	RPX4719G	7/23/2004	YES	3080369B73(Low / Mid Power) 0180300B10(High Power)
RVN4182P contains: RVN4100, important notice sheet, letter	1-CD 2-3.5	98,ME,NT,2000., DOS	XTS3000/SABER (PORT)			R04.01.04	RPX4719G	7/23/2004	YES	RKN4046A
RVN4193B	3.5	98,ME,NT,2000.	R750 (900MHz)	6802966C40	O	R97.01.00		9/5/2003		
RVN4194B	3.5	98,ME,NT,2000.	R750 (900MHz)	6802966C40	O	R97.01.00		9/5/2003		
RVN4191G	CD	WINDOWS	CP150, CP200, CM200, CM300, PR400, PM400			CPS R05.00 TUNER R02.11.00	RLN5596A	1/28/2005	YES	AAPMKN4004
RVN4121AV	MOL/CD	WINDOWS	iDEN CARRIER			R01.16.11	RPX4719G	1/19/2005		
RVN4174AC	MOL/CD	WINDOWS	iDEN SUPER AGENT			R01.16.11	RPX4719G	1/19/2005		
RVN4185P includes installation guide contained in RVN4186	CD	98, ME, NT, 2000, XP	ASTRO 25 MOBILES Astro Spectra Plus, XTL5000	6881095C44		R05.00.00	RPX4719G	10/27/2004	NO	MANY OPTIONS; SEE SERVICE BRIEF #SB-MO-0101
RVN4186P contains: RVN4181, RVN4185, letter	CD	98, ME, NT, 2000, XP	ASTRO 25 MOBILE/PORTABLE COMB (XTS5000, XTS2500, SSE5000, Astro Spectra Plus, XTL5000)	6881095C44		R05.00.00	RPX4719G	10/27/2004		MANY OPTIONS; SEE SERVICE BRIEF #SB-MO-0101
HVN9025N	CD	95,98,ME,NT,2000	HT CDM/MTX/ER SERIES		O	CPS R06.05.00 PASSPORT R04.00.00	RLN5596A	11/7/2003	YES	AARKN4083/AARKN4081 Ribless AARKN4075 Ribless non- USA,RKN4074

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RVN4181P contained in RVN4186	CD	98, ME, NT, 2000, XP	ASTRO 25 XTS 2500/5000, SSE5000, XTS1500,MT1500 PORTABLES	6881095C44		R05.00.00	RPX4719G	10/27/2004		RKN4105A/RKN4106A
RVN4175P contains: RVN4113 (DOS) important notice sheet, letter	1-CD 1-3.5	95,98,ME,NT,2000, DOS	MCS 2000	6881081C15		R01.12.00	RPX4719G	6/25/2004		Rib to MIC connector RKN4062B
RVN4177P combination of RVN4175 AND RVN4176 containing RVN4175, RVN4113, RVN4176, RVN4097 important notice sheet, letter	2-CD 2-3.5	95,98,ME,NT,2000 DOS	MCS/MTS	6881081C15 6881074C50		MCS2000-R01.12.00; MTS200076-R01.10.00	RPX4719G	6/25/2004		
RVN4176N contains RVN4097 (DOS) important notice sheet, letter	1-CD 1-3.5	95,98,ME,NT,2000, DOS	MTS2000, MT2000*, MTX8000, MTX9000 *programmed by DOS which is included in the RVN4176	6881074C50		R01.10.00	RPX4719G	12/8/2003		
RVN4027B	3.5		MCR 100	6881125E60	O	R01.10.00	6880309G87	CANCELED		0180358A52
RVN5002AJ	MOL/CD		QUANTAR/QUANTRO	6881092E25, 6881083E35, 6881096E10	A	R13.00.00	RPX4719G	10/29/2004	NO	3080369E31
			<b>RIB SET UP</b>							
			RLN4008E	RADIO INTERFACE BOX (RIB)		RLN1015C	SMART RIB			
			0180357A57	RIB AC POWER PACK 120V		0180302E27	AC POWER PACK 120V			
			0180358A56	RIB AC POWER PACK 220V		2580373E86	AC POWER PACK 220V			
			3080369B71	WITH XT & PS2)		3080390B49	9 PIN (M) (USE WITH AT)			
			3080369B72	IBM TO RIB CABLE (9 PIN)		3080390B48	TO 9 PIN (M) (USE WITH XT)			
			RLN4438A	25 PIN (F) TO 9 PIN (M) ADAPTOR (USE W/3080369B72 FOR AT APPLICATION)		RLN4488A	SMART RIB BATTERY PACK			
			5880385B30	8 PIN MODULAR TO 25 PIN "D" ADAPTOR (FOR T5600 ONLY)						
			0180359A29	DUPLEX ADAPTOR (MOSTAR/TRAXAR TRNK'D ONLY)						