

Kenwood VP 5000 Portable Radios					
Line No.	Part No.	Item Description	Est. Qty	UOM	Unit Price
<b>Radio - Base Model</b>					
1	VP5430F2	P25 Portable, 700/800 MHz band, 762-806 MHz and 806-870 MHz, Black, Model 2 (standard keypad)	1	EACH	
2	VP5430F3	P25 Portable, 700/800 MHz band, 762-806 MHz and 806-870 MHz, Black, Model 3 (full keypad)	1	EACH	
3	VP5330F2	P25 Portable, UHF Hi, 450-520 MHz, Model 2 (standard keypad)	1	EACH	
4	VP5330F5	P25 Portable, UHF Lo, 380-470 MHz, Model 2 (standard keypad)	1	EACH	
5	VP5330F3	P25 Portable, UHF Hi, 450-520 MHz, Model 3 (full keypad)	1	EACH	
6	VP5330F6	P25 Portable, UHF Lo,, 380-470 MHz, Model 3 (full keypad)	1	EACH	
7	VP5230F2	P25 Portable, VHF, 136-174 MHz, Model 2 (standard keypad)	1	EACH	
8	VP5230F3	P25 Portable, VHF, 136-174 MHz, Model 3 (full keypad)	1	EACH	
<b>Model Options for the Kenwood VP 5000 models</b>					
9	250VP5000001	Intrinsically Safe (CSA) <i>KNB-LS5 or -LS7 battery required</i>	1	EACH	
<b>Antenna for the Kenwood VP 5000 models</b>					
10	KRA-32K	700/800 MHz Whip Antenna	1	EACH	
11	KRA-36	700/800 MHz Stubby Antenna	1	EACH	
12	KRA-27M	UHF whip antenna 440-490 MHz	1	EACH	
13	KRA-27M2	UHF whip antenna 470-520 MHz	1	EACH	
14	KRA-27M3	UHF whip antenna 400-450 MHz	1	EACH	
15	KRA-23M	UHF low-profile helical antenna 450-490 MHz	1	EACH	
16	KRA-23M2	UHF low-profile helical antenna 470-512 MHz	1	EACH	
17	KRA-23M3	UHF low-profile helical antenna 403-430 MHz	1	EACH	
18	KRA-29	UHF whip antenna 380-430 MHz	1	EACH	
19	KRA-26M	VHF helical antenna 146-162 MHz	1	EACH	
20	KRA-26M2	VHF helical antenna 162-174 MHz	1	EACH	
21	KRA-26M3	VHF helical antenna 136-150 MHz	1	EACH	
22	KRA-22M	VHF low-profile helical antenna 148-162 MHz	1	EACH	
23	KRA-22M2	VHF low-profile helical antenna 162-174 MHz	1	EACH	
24	KRA-22M3	VHF Low-profile helical antenna 136-150 MHz	1	EACH	
25	KRA-25	VHF High gain helically loaded whip 148-162 MHz	1	EACH	
26	KRA-28	VHF Wideband whip antenna 140-170 MHz	1	EACH	
<b>Batteries &amp; Chargers for the Kenwood VP 5000 models</b>					
27	KNB-L2M	Li-ion 2600mAh (Standard)	1	EACH	
28	KNB-L3M	Li-ion 3400mAh (High Capacity)	1	EACH	
29	KNB-LS5CU	Li-ion Intrinsically Safe 2000 mAh	1	EACH	
30	KNB-LS7-IS	Li-ion Intrinsically Safe 3800mAh (High Capacity)	1	EACH	
31	KNB-L11M	Li-ion 3900 mAh (High Capacity) <b>Note:</b> Requires the KSC-52AK single bay charger or KSC-526K charger equipped with KSC-52PAW A-Pocket charger insert.	1	EACH	

32	KNB-L11X	Li-ion 3900 mAh (High Capacity). KNB-L11M Equivalent <b>Note:</b> Requires the KSC-52AK single bay charger or KSC-526K charger equipped with KSC-52PAW A-Pocket charger insert.	1	EACH	
33	KSC-52AK	Rapid rate single unit charger with A-Pocket charger insert. Compatible with KNB-L11M/X	1	EACH	
34	KSC-52BK	Rapid rate single unit charger with B-Pocket charger insert. Compatible with KNB-L2/L3/LS5/LS7 batteries.	1	EACH	
35	KSC-526K	Rapid rate 6-unit charger. <b>Note:</b> Requires insertion of 6 charger pockets of styles KSC-52PAK, KSC-52PBK or KSC-52CK	1	EACH	
36	KSC-52PAW	Charger Pocket type A for KSC-526K 6-bay or as replacement pocket for KSC-52AK charger. Compatible with KNB-L11M battery.	1	EACH	
37	KSC-52PBW	Charger Pocket type B for KSC-526K 6-bay or as replacement pocket for KSC-52BK charger. Compatible with KNB-L2/L3/LS5/LS7 batteries.	1	EACH	
38	KMB-526K	Wall Mount Bracket for KSC-526K 6-Bay Charger	1	EACH	
39	KVC-23A	Vehicular Charger. Supports KNB-L2/L3/LS7/L11 batteries. Replaces KVC-23V.	1	EACH	
<b>Carrying Accessories for the Kenwood VP 5000 models</b>					
40	KBH-11	Spring action belt clip (2.5")	1	EACH	
41	KBH-8DS	Leather Belt Loop with D-swivel	1	EACH	
42	KLH-6SW	Leather swivel belt loop / detachable swivel D-Ring back for KLH-200K3	1	EACH	
43	KLH-137ST	Firemen's Heavy-Duty Leather Shoulder Strap for a Heavy-Duty Leather Case	1	EACH	
44	KLH-200K3	Heavy duty leather carrying case for VP5000 series with KNB-L2/L3/LS5CU batteries (for both keypad models)	1	EACH	
45	KLH-201K3	Nylon carrying case for VP5000 series with KNB-L2/L3/LS5CU battery (for both keypad models)	1	EACH	
<b>Microphones &amp; Audio Accessories for the Kenwood VP 5000 models</b>					
46	KMC-49	MIL-SPEC, Speaker Mic. with Antenna Connector <b>Note:</b> 5/16" Coax cable hex wrench included (antenna is not included.)	1	EACH	
47	KMC-70M	MIL-SPEC, IP67 (Immersion) Speaker Mic. 3 Programmable Buttons	1	EACH	
48	KEP-1	3.5mm earphone kit for KMC-41/42W/54W/70M Speaker Mics	1	EACH	
49	KEP-2	2.5mm earphone kit for KMC-49 Speaker Mic	1	EACH	
50	KHS-11BL	2-wire palm mic w/earphone, universal connector (Black)	1	EACH	
51	KHS-12BL	3-wire mini lapel mic w/earphone, universal connector (Black)	1	EACH	
52	KHS-14C	Light Weight Single muff headset w/boom mic & In-line PTT	1	EACH	
<b>Programming for the Kenwood VP 5000 models</b>					
53	KPG-36XM	Programming Cable. Compatible with VP5000/VP6000	1	EACH	

54	KPG-236UM	Programming Cable. Compatible with VP5000/VP6000/VP8000.	1	EACH	
55	2990045094	Armada Software Subscription - 5 years	1	EACH	
<b>Protocol for the Kenwood VP 5000 models</b>					
56	8321050001	Analog FM (standard)	1	EACH	
57	8321000002	P25 CAI AMBE+2 (standard)	1	EACH	
<b>System Options for the Kenwood VP 5000 models</b>					
58	8322000001	Analog Conventional	1	EACH	
59	8322000002	P25 Conventional *	1	EACH	
60	8322000005	P25 Phase 1 Trunking (Requires option 8322000002)*	1	EACH	
61	8322000006	P25 Phase 2 TDMA (Requires option 8322000005)	1	EACH	
62	8322000104	Viking16	1	EACH	
<b>Optional Features for the Kenwood VP 5000 models</b>					
<b>Channels/Talkgroups</b>					
63	8326000006	1024 Channels/Talkgroups (standard)	1	EACH	
<b>Encryption (requires Protocol Option 8322000002 - Digital/Project 25 CAI AMBE+2)</b>					
64	8323000003	DES-OFB (multi-key) <b>NOTE:</b> Requires addition of KWD-DE31F or KWD-AE30K module to VP5000 if the radio was initially purchased without any DES, AES, or P25 Authentication encryption options.	1	EACH	
65	8323000002	AES FIPS140-2 (single key) (DES-OFB single key included) <b>NOTE:</b> Requires addition of KWD-AE30K module to VP5000 if the radio was initially purchased without any AES or P25 Authentication encryption option.	1	EACH	
<b>Encryption options - Continued</b>					
66	8323000004	AES FIPS140-2 (multi key) (DES-OFB multi-key included) <b>NOTE:</b> Requires addition of KWD-AE30K module to VP5000 if the radio was initially purchased without any AES, or P25 Authentication encryption option.	1	EACH	
67	8323000005	ARC4 (ADP compatible)	1	EACH	
68	KWD-DE31F	Encryption Module required for-DES OFB (multi-key). Does not support AES.	1	EACH	
69	KWD-AE30K *	Encryption Module required for AES FIPS 140-2 or P25 Authentication. Also supports DES-OFB. List price shown if the module and the encryption option is purchased together with Radio at initial order. *	1	EACH	
70	KWD-AE30K	Encryption Module required for AES FIPS 140-2 or P25 Authentication. Also supports DES-OFB. List price shown is if the module and encryption option is purchased separately from radio.	1	EACH	
<b>Programming &amp; Data</b>					
71	8326000002	MDC1200/GE-Star Signaling	1	EACH	
72	8325000002	P25 Data Conventional Packet Data	1	EACH	
73	8325000001	P25 Data Trunking (Conventional included)	1	EACH	

74	8326000027	P25 Paging Decode	1	EACH	
75	8324000002	OTAR (Over-The-Air-Rekeying)	1	EACH	
76	8326000001	P25 Authentication <b>NOTE</b> : Requires the addition of a KWD-AE30K module to VP5000 if the radio was initially purchased without AES or P25 Authentication encryption options.	1	EACH	
77	8324000003	OTAP (Over-the-Air Programming)	1	EACH	
78	8326000003	FIRESafe™ First Responder	1	EACH	
79	8326000004	FIRESafe™ Command (includes First Responder)	1	EACH	
80	8325000003	GPS	1	EACH	
81	8326000023	EVRS, Portable	1	EACH	
82	8326000025	Bluetooth	1	EACH	
83	8326000033	Bluetooth Low Energy	1	EACH	
84	8326000026	Man Down	1	EACH	
85	8326000028	Instant Recording Replay	1	EACH	
86	8326000031	Radio Cloning	1	EACH	
87	8326000032	Text Messaging	1	EACH	
88	8326000034	Custom Transmit Power Levels	1	EACH	

## Kenwood VP 8000 Portable Radios

Line No.	Part No.	Item Description	Est. Qty	UOM	Unit Price
<b>Radio - Base Model</b>					
89	VP8000BKF2	VP8000 Multiband Portable. Model 2 (standard keypad), Black. No Bands Enabled	1	EACH	
90	VP8000BKF3	VP8000 Multiband Portable. Model 3 (full keypad), Black. No Bands Enabled	1	EACH	
91	VP8000GRF2	VP8000 Multiband Portable. Model 2 (standard keypad), Hi-Viz Green. No Bands Enabled	1	EACH	
92	VP8000GRF3	VP8000 Multiband Portable. Model 3 (full keypad) Hi-Viz Green. No Bands Enabled	1	EACH	
<b>Radio - Frequency Bands for the Kenwood VP 8000 models</b>					
93	832VP8000-VHF	VHF BAND ENABLE, VP8000	1	EACH	
94	832VP8000-UHF	UHF BAND ENABLE, VP8000	1	EACH	
95	832VP8000-7800	7/800 BAND ENABLE, VP8000	1	EACH	
<b>Model Options for the Kenwood VP 8000 models</b>					
96	250VP5000001	Intrinsically Safe (CSA) - CERT is pending for VP8000 <i>KNB-LS5 or KNB-LS7 battery required</i>	1	EACH	
<b>Antenna for the Kenwood VP 8000 models</b>					
97	KRA-47MB	Multi-Band Whip Antenna, 136-870 MHz	1	EACH	
98	KRA-32K	700/800 MHz Whip Antenna	1	EACH	
99	KRA-36	700/800 MHz Stubby Antenna	1	EACH	
100	KRA-27M	UHF whip antenna 440-490 MHz	1	EACH	
101	KRA-27M2	UHF whip antenna 470-520 MHz	1	EACH	
102	KRA-27M3	UHF whip antenna 400-450 MHz	1	EACH	
103	KRA-23M	UHF low-profile helical antenna 450-490 MHz	1	EACH	
104	KRA-23M2	UHF low-profile helical antenna 470-512 MHz	1	EACH	

105	KRA-23M3	UHF low-profile helical antenna 403-430 MHz	1	EACH	
106	KRA-29	UHF whip antenna 380-430 MHz	1	EACH	
107	KRA-26M	VHF helical antenna 146-162 MHz	1	EACH	
108	KRA-26M2	VHF helical antenna 162-174 MHz	1	EACH	
109	KRA-26M3	VHF helical antenna 136-150 MHz	1	EACH	
110	KRA-22M	VHF low-profile helical antenna 148-162 MHz	1	EACH	
111	KRA-22M2	VHF low-profile helical antenna 162-174 MHz	1	EACH	
112	KRA-22M3	VHF Low-profile helical antenna 136-150 MHz	1	EACH	
113	KRA-25	VHF High gain helically loaded whip 148-162 MHz	1	EACH	
114	KRA-28	VHF Wideband whip antenna 140-170 MHz	1	EACH	
<b>Batteries &amp; Chargers for the Kenwood VP 8000 models</b>					
115	KNB-L2M	Li-ion 2600mAh (Standard)	1	EACH	
116	KNB-L3M	Li-ion 3400mAh (High Capacity)	1	EACH	
117	KNB-LS5CU	Li-ion Intrinsically Safe 2000 mAh	1	EACH	
118	KNB-LS7-IS	Li-ion Intrinsically Safe 3800mAh (High Capacity)	1	EACH	
119	KNB-L11M	Li-ion 3900 mAh (High Capacity) <b>Note:</b> Requires the KSC-52AK single bay charger or KSC-526K charger equipped with KSC-52PAW A-Pocket charger insert.	1	EACH	
120	KNB-L11X	Li-ion 3900 mAh (High Capacity). KNB-L11M Equivalent <b>Note:</b> Requires the KSC-52AK single bay charger or KSC-526K charger equipped with KSC-52PAW A-Pocket charger insert.	1	EACH	
121	KSC-52AK	Rapid rate single unit charger with A-Pocket charger insert. Compatible with KNB-L11M/X	1	EACH	
122	KSC-52BK	Rapid rate single unit charger with B-Pocket charger insert. Compatible with KNB-L2/L3/LS5/LS7 style batteries.	1	EACH	
123	KSC-526K	Rapid rate 6-unit charger. Note: Requires insertion of 6 charger pockets of styles KSC-52PAK, KSC-52PBK or KSC-52CK	1	EACH	
124	KSC-52PAW	Charger Pocket type A for KSC-526K 6-bay or as replacement pocket for KSC-52AK charger. Compatible with KNB-L11M battery.	1	EACH	
125	KSC-52PBW	Charger Pocket type B for KSC-526K 6-bay or as replacement pocket for KSC-52BK charger. Compatible with KNB-L2/L3/LS5/LS7 batteries.	1	EACH	
126	KMB-526K	Wall Mount Bracket for KSC-526K 6-Bay Charger	1	EACH	
127	KVC-23A	Vehicular Charger. Supports KNB-L2/L3/LS7/L11 batteries. Replaces KVC-23V.	1	EACH	
<b>Carrying Accessories for the Kenwood VP 8000 models</b>					
128	KBH-11	Spring action belt clip (2.5")	1	EACH	
129	KW9130-LF	Leather Case, Fire service shoulder strap D-rings. Compatible with larger batteries: KNB-L3, KNB-LS7 and KNB-L11	1	EACH	
130	KW9140-LF	Leather Case, Fire service shoulder strap D-rings. Compatible with smaller batteries: KNB-L2 and KNB-LS5.	1	EACH	
131	KW9130-LP	Leather Case, Police style D-Swivel. Compatible with larger batteries: KNB-L3, KNB-LS7 and KNB-L11	1	EACH	

132	KW9140-LP	Leather Case, Police style D-Swivel. Compatible with smaller batteries: KNB-L2 and KNB-LS5.	1	EACH	
133	KW9130-NP	Nylon Case, Police style D-Swivel. Compatible with larger batteries: KNB-L3, KNB-LS7 and KNB-L11.	1	EACH	
134	KW9140-NP	Nylon Case, Police style D-Swivel. Compatible with smaller batteries: KNB-L2 and KNB-LS5.	1	EACH	
<b>Microphones &amp; Audio Accessories</b>					
135	KMC-49	MIL-SPEC, Speaker Mic. with Antenna Connector <b>Note:</b> 5/16" Coax cable hex wrench included (antenna is not included.)	1	EACH	
136	KMC-70M	MIL-SPEC, IP67 (Immersion) Speaker Mic. Black. 3 Programmable Buttons	1	EACH	
137	KMC-70GR	MIL-SPEC, IP67 (Immersion) Speaker Mic. Hi-Viz Green. 3 Programmable Buttons	1	EACH	
138	KEP-1	3.5mm earphone kit for KMC-41/42W/54W/70M Speaker Mics	1	EACH	
139	KEP-2	2.5mm earphone kit for KMC-49 Speaker Mic	1	EACH	
140	KHS-11BL	2-wire palm mic w/earphone, universal connector (Black)	1	EACH	
141	KHS-12BL	3-wire mini lapel mic w/earphone, universal connector (Black)	1	EACH	
142	KHS-14C	Light Weight Single muff headset w/boom mic & In-line PTT	1	EACH	
<b>Programming for the Kenwood VP 8000 models</b>					
143	KPG-236UM	Programming Cable. Compatible with VP5000/VP6000/VP8000. Required for VP8000 since KPG-36 cables do not support USB High Speed.	1	EACH	
144	2990045094	Armada Software Subscription - 5 years	1	EACH	
<b>Protocol for the Kenwood VP 8000 models</b>					
145	8321050001	Analog FM (standard)	1	EACH	
146	8321000002	P25 CAI AMBE+2 (standard)	1	EACH	
<b>System Options for the Kenwood VP 8000 models</b>					
147	8322000001	Analog Conventional	1	EACH	
148	8322000002	P25 Conventional	1	EACH	
149	8322000005	P25 Phase 1 Trunking (Requires option 8322000002)	1	EACH	
150	8322000006	P25 Phase 2 TDMA (Requires option 8322000005)	1	EACH	
151	8322000104	Viking16	1	EACH	
152	8322000009	DMR Tier II Conventional, Vx8000	1	EACH	
153	8322000010	DMR Tier II Trunking, Vx8000	1	EACH	
<b>Optional Features for the Kenwood VP 8000 models</b>					
<b>Channels/Talkgroups</b>					
154	8326000006	1024 Channels/Talkgroups (standard)	1	EACH	
155	8326000008	2048 Channels/Talkgroups	1	EACH	
156	8326000009	4096 Channels/Talkgroups	1	EACH	
<b>Encryption (requires Protocol Option 8322000002 - Digital/Project 25 CAI AMBE+2)</b>					
157	8323000001	DES-OFB (single-key)	1	EACH	
158	8323000003	DES-OFB (multi-key)	1	EACH	
159	8323000002	AES FIPS 140-2 (single-key)	1	EACH	

160	8323000004	AES FIPS 140-2 (multi-key)	1	EACH	
161	8323000005	ARC4 (ADP compatible)	1	EACH	
<b>Programming &amp; Data</b>					
162	8326000002	MDC1200/GE-Star Signaling	1	EACH	
163	8325000002	P25 Data Conventional Packet Data	1	EACH	
164	8325000001	P25 Data Trunking (Conventional included)	1	EACH	
165	8326000027	P25 Paging Decode/Encode	1	EACH	
166	8324000002	OTAR (Over-The-Air-Rekeying)	1	EACH	
167	8326000001	P25 Authentication	1	EACH	
168	8324000003	OTAP (Over-the-Air Programming)	1	EACH	
169	8326000003	FIRESafe™ First Responder	1	EACH	
170	8326000004	FIRESafe™ Command (includes First Responder)	1	EACH	
171	8325000003	GPS	1	EACH	
172	8326000023	EVRS, Portable	1	EACH	
173	8326000026	Man Down	1	EACH	
174	8326000028	Instant Recording Replay	1	EACH	
175	8326000031	Radio Cloning	1	EACH	
176	8326000032	Text Messaging	1	EACH	
177	8326000025	Bluetooth * (no charge in initial offering of VP8000)	1	EACH	
178	8326000033	Bluetooth Low Energy * (no charge in initial offering of VP8000)	1	EACH	
179	8326000039	WiFi * (no charge in initial offering of VP8000)	1	EACH	
180	8324000004	OTIP (Programming over WiFi). Requires 8326000039	1	EACH	
181	8326000040	Broadband Data Services and VPN, Vx8000 Requires 8326000039	1	EACH	
182	8326000034	Custom Transmit Power Levels	1	EACH	
<b>* Prices shown are when configured with radio.</b>					