

TK-2170 / 3170
Compact VHF / UHF FM Portable Radios



All 170 series portables include:

- Belt Clip (KBH-12)
- 2-PIN Connector Cap
- Instruction Manual
- Standard Warranty: 2 Years*

* All Accessories / options: 1 Year

Order packages to include Battery, Charger & Antenna, or purchase Battery, Charger, and Antenna separately.

GENERAL FEATURES

- 5 W (136-174 MHz) Models
- 4 W (450-490, 400-430 MHz) Models
- Conventional Zones
- 128 Channels / 128 Zones
- Single Priority Scan
- Single & Multi-Zone Scan
- List Scan
- 8 Character Alphanumeric Aliases
- Backlit LCD
- Function / Status LCD Icons
- Transmit / Busy / Call Alert / Warn LED
- 4 Front Panel PF keys
- 3 Side PF Keys
- Orange Emergency / AUX Key
- 12-Key DTMF / PF Keypad Models
- 500 mW Audio Power
- Enhanced Kenwood Audio
- Companded Audio
- VOX Ready
- Voice Inversion Scrambler Built-in
- Encryption / ANI Board Control
- Easy Option Port (20-Pin)
- Emergency Call Features
- QT / DQT
- Two-Tone Decode
- Single / Two-Tone Encode
- Operator Selectable Tone
- DTMF Encode / Decode
- Special Alert Tone Pattern
- Call Key
- Time Out Timer
- Busy Channel Lockout
- LCD Battery Status Indicator
- Low Battery Alert
- Battery Saver
- Weather-sealed ACC Connector
- Speaker Mic Options
- Windows® Programming & Tuning
- Windows® Firmware Uploading
- Field Programming & Tuning
- Cloning
- MIL-STD-810 C/D/E/F/G
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Intrinsically Safe Option*

FleetSync®

- PTT ID Digital ANI
- Selective Call & Group Call
- Status Messaging
- Emergency Status
- Caller ID Display
- Short Text Messages
- PC Serial Interface

--- Must Order **L-1000** for Intrinsically Safe Option ---

* Approved for Classes I, II & III, Div. 1, Groups C, D, E, F, G and are also approved for non-Incendive use in Class I, Div. 2, Groups A, B, C, D hazardous locations.

Li-ion VALUE PACKAGES

LIST

TK-2170-SLKVP	VHF Li-ion Value Pack	(TK-2170K + KNB-55L + KSC-25L + KRA-26M)	472.30
TK-2170-LKVP	VHF Hi-Cap Li-ion Value Pack	(TK-2170K + KNB-57L + KSC-25L + KRA-26M)	510.30
TK-3170-SLKVP	UHF Li-ion Value Pack	(TK-3170K + KNB-55L + KSC-25L + KRA-27M)	489.30
TK-3170-LKVP	UHF Hi-Cap Li-ion Value Pack	(TK-3170K + KNB-57L + KSC-25L + KRA-27M)	527.30

PACKAGES

LIST

TK-2170-NKP	VHF Basic Package	(TK-2170K + KNB-56N + KSC-30 + KRA-26M)	460.50
TK-2170-SLKP	VHF Standard Slim Package	(TK-2170K + KNB-55L + KSC-25 + KRA-26M)	486.00
TK-2170-LKP	VHF Premium Package	(TK-2170K + KNB-57L + KSC-25 + KRA-26M)	524.00
TK-3170-NKP	UHF Basic Package	(TK-3170K + KNB-56N + KSC-30 + KRA-27M)	477.50
TK-3170-SLKP	UHF Standard Slim Package	(TK-3170K + KNB-55L + KSC-25 + KRA-27M)	503.00
TK-3170-LKP	UHF Premium Package	(TK-3170K + KNB-57L + KSC-25 + KRA-27M)	541.00

RADIO

LIST

TK-2170K	136-174 MHz 5W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key	350.00
TK-2170K2	136-174 MHz 5W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4 + 12-key	400.00
TK-3170K	450-490 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key	367.00
TK-3170K4	450-490 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4 + 12-key	417.00
TK-3170K3	400-430 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key	367.00
TK-3170K6	400-430 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4 + 12-key	417.00

ANTENNAS		LIST
KRA-22M	VHF Low-profile helical antenna 148-162 MHz	13.70
KRA-22M2	VHF Low-profile helical antenna 162-174 MHz	13.70
KRA-22M3	VHF Low-profile helical antenna 136-150 MHz	13.70
KRA-23M	UHF Low-profile helical antenna 450-490 MHz	13.70
KRA-23M2	UHF Low-profile helical antenna 470-512 MHz	13.70
KRA-23M3	UHF Low-profile helical antenna 403-430 MHz	13.70
KRA-26M	VHF helical antenna 146-162 MHz	14.00
KRA-26M2	VHF helical antenna 162-174 MHz	14.00
KRA-26M3	VHF helical antenna 136-150 MHz	14.00
KRA-27M	UHF whip antenna 440-490 MHz	14.00
KRA-27M2	UHF whip antenna 470-520 MHz	14.00
KRA-27M3	UHF whip antenna 400-450 MHz	14.00

BATTERIES AND CHARGERS		LIST
KBP-5	AA Alkaline Refillable Battery Pack (6 AA; 9V) cells not included	49.00
KNB-55L	1480 mAh, Li-ion battery - requires KSC-25/25L/256K charger	60.00
KNB-56N	1400 mAh, Ni-MH battery	65.00
KNB-57L	2000 mAh, Li-ion battery - requires KSC-25/25L/256K charger	98.00
KNB-40LCV	1950 mAh, Li-ion battery - requires KSC-25/25L/256K charger [Intrinsically Safe Option]	112.00
KSC-25L	100-240 volt rapid rate single unit charger for KNB-35L/40LC(V)/55L/57L Li-ion Battery	48.30
KSC-25	110 volt Rapid rate single unit charger for KNB-25A/26N/35L/40LC(V)/55L/56N/57L	62.00
KSC-30	110 volt Regular rate single unit charger for KNB-25A/26N/56N	31.50
KSC-256K	Rapid rate 6-Unit charger for KNB-25A/26N/35L/40LC(V)/55L/56N/57L	630.00
KMB-30M	Wall Mount Bracket for KSC-326K/256K	33.75
KMB-16	Six Unit Charger Adapter for the KSC-16/20/24/25/25L/30 chargers (chargers not included)	173.00
KMB-23	Six Unit Charger Adapter for the KSC-16/20/24/25/25L/32 chargers (chargers not included)	191.00
KVC-3	Vehicular charger adapter for the KSC-15/17/19/25L/30 chargers (chargers not included)	63.00
KVC-4	Vehicular charger adapter for the KSC-16/18/20/24/25 chargers (chargers not included)	84.00

CARRYING ACCESSORIES		LIST
KLH-138	Heavy-Duty Leather Case w/Swivel Belt Loop for 160/170/173/360 (Non DTMF keypad)	49.00
KLH-139	Heavy-Duty Leather Case w/Swivel Belt Loop for 170/173 (w/ DTMF keypad)	49.00
KBH-12	Spring action belt clip	8.35
KBH-13DS	Leather swivel belt loop with portable D-Ring attachment	28.85
KWR-1	Water resistant bag	29.85

MICROPHONES & AUDIO ACCESSORIES		LIST
KMC-48GPS	GPS Speaker Microphone	265.00
KMC-45	MIL-SPEC, IP54/55 Speaker microphone (Built-in 2.5mm miniature earphone jack) [Intrinsically Safe Approval Accessory]	86.00
KMC-21	Compact speaker microphone [Intrinsically Safe Approval Accessory]	51.50
KEP-2	2.5mm earphone kit for KMC-17/45 Speaker Mic [Intrinsically Safe Approved Accessory]	52.50
KHS-10-BH	Hvy-duty noise reduction behind-the-headset w/noise cancelling boom mic & in-line PTT [Intrinsically Safe Approved Accessory]	368.00
KHS-10-OH	Hvy-duty noise reduction over-the-headset w/noise cancelling boom mic & in-line PTT [Intrinsically Safe Approval Accessory]	336.00
KHS-7	Single muff headset w/boom mic [Intrinsically Safe Approval Accessory]	70.00
KHS-7A	Lt. Wt Single muff headset w/boom mic & in-line PTT [Intrinsically Safe Approval Accessory]	105.00
KHS-8BE	Two-Wire palm mic w/earphone (beige)	103.25
KHS-8BL	Two-Wire palm mic w/earphone (black)	103.25
KHS-9BE	Three-Wire lapel mic w/earphone (beige)	166.00
KHS-9BL	Three-Wire lapel mic w/earphone (black)	166.00
KHS-22	Behind-the-Head Headset with flexible boom mic and in-line PTT single ear receiver (low profile wire head band)	41.00
KHS-23	2-Wire Cell-style Earbud Clip/PTT Palm Mic (medium duty)	55.50
KHS-25	Headset w/ D-Ring Ear Hanger w/ PTT & Boom Mic	24.50
KHS-26	Clip Mic w/earphone	28.00
KHS-27	D-Ring Ear Hanger w/PTT & Mic	24.50

OPTION MODULES		LIST
KCT-57MS	Man-Down Internal Tilt Switch (Non-Mercury) [Intrinsically Safe Approved Accessory]- Must be Kenwood installed for I.S. Order L-1609 for FleetSync® operations	22.00

SERVICE RELATED ACCESSORIES		LIST
KPG-22UM	USB Programming interface cable	158.50
KPG-101DK	Windows® Programming Software for TK-2170/3170/3173	103.25

INSTALLATION / TUNING CHARGES		LIST
L-836	Assemble KMB-16 with six KSC-25/25L	15.00
L-961	Assemble KMB-23 with six KSC-24/25/25L/32 (Rapid Rate, 120 Volt versions only)	17.00
L-992	TK-2170/3170 Programming (with basic TX/RX check)	37.50
L-1000	Configure TK-2170/3170 for Intrinsically Safe Must Order an I.S. Battery	70.00
L-1609	170/173 Portable KCT-57MS Installation (for FleetSync®)	20.00