

**Land-Mobile**

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

**Radio Packages** Each Package includes; **RADIO, BATTERY, CHARGER, ANTENNA, & BELT CLIP**

Model	Description
<b>VHF Standard Package</b>	
TK-2170K-AKP	TK-2170K + <b>KNB-25A</b> + <b>KSC-30</b> + KRA-26M + Belt Clip <i>Ni-Cd (1200mAh) Standard Chg Helical Antenna</i>
<b>VHF Premium Package</b>	
TK-2170K-LKP	TK-2170K + <b>KNB-35L</b> + <b>KSC-25</b> + KRA-26M + Belt Clip <i>Li-Ion (1950mAh) Rapid Rate Chrg Helical Antenna</i>
<b>UHF Standard Package</b>	
TK-3170K-AKP	TK-3170K + <b>KNB-25A</b> + <b>KSC-30</b> + KRA-27M + Belt Clip <i>Ni-Cd (1200mAh) Standard Chg Whip Antenna</i>
<b>UHF Premium Package</b>	
TK-3170K-LKP	TK-3170K + <b>KNB-35L</b> + <b>KSC-25</b> + KRA-27M + Belt Clip <i>Li-Ion (1950mAh) Rapid Rate Chrg Whip Antenna</i>

### TK-2170/3170 FEATURES:

**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
- Scan Revert / Revert Display
- Priority Channel Stop Tone
- CH / Zone Delete/Add
- 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
- Emergency Mic Sensitivity
- Emergency Background TX Tone
- Emergency Man-Down Option
- QT / DQT
- Signaling AND/OR (per Zone)
- Audio Control per Zone (QT/DQT, QT/DQT+Option Sig)
- Two-Tone Decode (3)
- Single / Two-Tone Encode (10)
- Operator Selectable Tone (40)
- DTMF Encode / Decode4
- DTMF Stun
- DTMF PTT ID
- DTMF Emergency ANI
- DTMF Manual Encode\*
- DTMF Auto-Dial (9 numbers)

- Special Alert Tone Patterns
- Call Key (1&2)
- Time Out Timer (per zone)
- Busy Channel Lockout
- Talk Around
- LCD Battery Status Indicator
- Low Battery Alert
- Battery Saver
- Windows® Programming & Tuning
- Windows® Firmware Uploading
- English/Spanish Program Screen Language
- Data Password (Read/Write)
- Electronic Serial Number
- Transceiver Password
- Field Programming & Tuning
- Cloning
- MIL-STD-810 C/D/E/F
- MIL-STD "Driven-Rain"
- IP-54/55 Water & Dust Intrusion
- Intrinsically Safe Option
- 2 Year Warranty

**INCLUDED ITEMS**

- Spring Belt Clip, Audio ACC plug retainer, Audio ACC jack cover, English/Spanish Instruction Manual

**FLEETSYNC®**

- PTT ID Digital ANI
  - 100 ID List Capacity
  - Caller ID Display
  - Caller ID Stack (last 3 calls)
  - Caller ID Display
  - Status Messaging
    - 50 Custom Status Message List Capacity
    - 70 Protocol-supported Status Messages (ST10-79)
    - 10 Special-use Statuses (ST 98-99, 88-94, 80)
      - ST 98: Man-Down Emergency (portables)
      - ST 99: Emergency Status
      - ST 88: Emergency Mode Off
      - ST 89: Horn Alert Request (mobiles)
      - ST 90: Stun radio (No TX)
      - ST 91: Stun radio (No TX / No RX audio)
      - ST 92: Turn off Stun
      - ST 93: ACK ST-90 (Stun, No TX)
      - ST 94: ACK ST-91 (Stun; No TX/ No RX audio)
      - ST 80: No Such Status Programmed Response
      - ST 81-87, 95-97 (reserved for future use)
  - Selective Call & Group Call
  - Short Text Messages
- \* DTMF Manual Encode available on keypad TK-2170/3170 models only



**Radio Only**

Model	Description
<b>VHF</b>	
TK-2170K	<b>Spring Action Belt Clip included; PURCHASE ANTENNA, BATTERY &amp; CHARGER SEPARATELY</b> 136-174 MHz 5W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key
TK-2170K2	136-174 MHz 5W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key +12-Key
<b>UHF</b>	
TK-3170K	<b>Spring Action Belt Clip included; PURCHASE ANTENNA, BATTERY &amp; CHARGER SEPARATELY</b> 450-490 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key
TK-3170K4	450-490 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key + 12-key
TK-3170K3	400-430 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key <b>Available 7/05-</b>
TK-3170K6	400-430 MHz 4W, 128 CH / 128 Zone Conventional; 8 Character LCD, 4-key+12-key <b>Avail. 7/05-</b>