

# KENWOOD

Listen to the Future



## TK-5210/5310

VHF/UHF FM & Project 25 Digital Portable Radios



FleetSync<sup>®</sup>  
by KENWOOD

### GENERAL FEATURES

- 5 Watt (136-174 MHz)
- 4 Watt (450-520, 380-470 MHz)
- 50 Zones / 512 Channels
- Personality Lists
- Backlit Dot Matrix LCD<sup>1</sup>
- 16 Character Alphanumeric Aliases<sup>1</sup>
- 3-Digit Sub-Display<sup>1</sup>
- Function / Status LCD Icons<sup>1</sup>
- RSSI Indicator
- Transmit / Busy / Call Alert / Warn LED
- On/Off Volume Knob
- 16-Position Selector Knob
- 2-Position PF Lever Switch
- 3-Position PF Concentric Switch
- 4 Front Menu-Driven PF Keys<sup>1</sup>
- 3 Side PF Keys
- Orange Emergency / AUX Key
- 12-Key DTMF / PF Keypad<sup>2</sup>
- Enhanced Kenwood Audio
- Voice Annunciation
- VOX Ready
- Emergency Features
- Tactical Group<sup>1</sup>
- Battery Level Indicator<sup>1</sup>

- Transceiver Password<sup>1</sup>
- Date & 12/24 Hour Time Clock<sup>1</sup>
- Windows<sup>®</sup> Programming & Tuning<sup>3</sup>
- Windows<sup>®</sup> Firmware Uploading<sup>3</sup>
- Self-Programming & Tuning<sup>1</sup>
- Cloning<sup>1</sup>
- Easy Option Port
- Weather-Sealed Accessory Connector
- MIL-STD-810 C/D/E/F
- IP54/55 Water & Dust Protection
- Immersion (IP66/67) Option
- Intrinsically Safe Option

### SCAN TYPES (FM & P25)

- Single Zone/Multi-Zone Scan<sup>7</sup>
- Scan Lists
- Conventional Scan
- Limited Talk Group Scan<sup>4</sup>
- Priority Monitor Scan<sup>4</sup>
- Dual Priority Scan

### FM

- QT / DQT
- Operator Selectable Tone
- Two-Tone Decode / Encode
- DTMF Encode / Decode / Stun
- Special Alert Tone Patterns<sup>5</sup>
- Encryption / ANI Board Control
- Companded Audio

### FleetSync<sup>®</sup> (FM)

- FleetSync<sup>®</sup> or FleetSync<sup>®</sup> II
- PTT ID Digital ANI
- Caller ID Display
- Status Messaging
- Emergency & Stun Statuses
- Selective & Group Call
- Text Messaging

### P25 DIGITAL

- P25 Digital Conventional
- P25 Digital Trunking Option
- IMBE<sup>™</sup> VOCODER
- Talk Group ID Lists
- Individual ID Lists
- Caller ID Display
- Remote Monitor/Remote Check
- Radio Inhibit
- Encryption Key Delete
- Encryption Key Zeroize (SCM required)<sup>7</sup>
- Encryption Key Retention (SCM required)<sup>7</sup>
- DES 16-Key Secure Encryption Module Option<sup>7</sup>
- AES FIPS 140-2 & DES 16-Key SCM Option<sup>7</sup>
- KPG-93 KVL Key Loader Interface Cable<sup>6</sup>



Three models available:  
Basic Unit: No LCD, No front Keys  
16-Character LCD, 4 Menu-driven PF Keys  
16-Character LCD, 4 Menu-driven PF Keys, 12-Key DTMF/PF Keypad  
(Not actual size)

