

# MIDLAND CT590

COMING SOON



VOX



BATTERY LEVEL



EMERGENCY



SCAN



CTCSS/DCS SCAN



TOT



BUSY CHANNEL



HIGH/LOW POWER



DTMF



FM RADIO



VOCAL INDICATION



3 DISPLAY COLORS



BATTERY PACK



2 PIN KENWOOD



AMATEUR VHF/UHF

## THE NEW MIDLAND ENTRY LEVEL DUAL BAND

**Version:** VHF/UHF  
**Colour:** Black  
**Frequency:** 144-146MHz  
 (Exp. 136-174MHz)  
 430-440MHz  
 (Exp. 400-480MHz)  
**Output power:** 5W VHF/UHF

### FEATURES

- 50 tones CTCSS and 208 codes DCS
- 128 channels can be stored
- 1750Hz tone for repeater bridges
- Emergency SOS Function
- Double bandwidth display VHF / UHF and channel
- Operation mode: UHF/VHF, UHF/UHF, VHF/VHF
- Output power: 5W UHF/VHF
- 3-colour LCD display with selectable backlight
- FM radio receiver (87.5-108MHz)
- Scan, Dual Watch
- Channels Spacing: 25KHz/12.5KHz
- VOX adjustable on 10 levels
- Channel or frequency mode selection
- TOT (Time out timer)
- DTMF Function
- Reverse function
- Emergency alarm function
- Setting up and storing channel names
- CTCSS and DCS code search function
- PTT-ID
- BCLO (Busy Channel Lockout function): busy channel lock function
- High/low power selection
- Frequency step: 2.5/5/6.25/10/12.5/25KHz
- Adjustable frequency offsets: 0-69.990MHz
- Adjustable Offset Direction
- Squelch adjustable on 9 levels
- Voice indication of the selected function
- Keypad lock
- Power Save (battery economy)
- Programmable from PC
- Li-Ion 1500mAh battery pack
- 2-pin Kenwood Accessory socket

### PACKAGING AND CODES

Single Radio, 1500mAh 7.4V Li-Ion battery pack, desktop fast charger, wall adapter, antenna, belt clip  
**code C1317**

### PRG10 PROGRAMMING SOFTWARE

**code C974.01**  
 Complete with USB connection cable for PC