

KENWOOD

TK-2207/3207

VHF/UHF FM 無線電對講機

最新卓越符合人體工學設計的 KENWOOD TK-2207/3207，配備最先進功能，如優先掃描、聲控發射、密話裝置、數位式個人識別碼等，符合美國軍用 MIL-810STD 11 項環境及 IP54/55 防水測試，無論室內或戶外，晴天或雨天，TK-2207/3207將是您無線通訊的領導者。



簡捷設計

TK-2207/3207 符合人體工學的舒適握感，自然服貼圓形的人性設計，獨特軟性止滑頻道旋鈕，讓您輕鬆正確選擇，舒適操作

電腦語音頻道提示

自動利用語音提示您所選擇的頻道數（英文或中文），不需要拿起手機調整，更不會因誤觸而遺漏重要訊息

聲控發射

內建聲控發射功能，利用選購 KHS-21 耳機麥克風，適合雙手忙碌工作者，不僅可設定聲控啟動提示音，依需要更可設定 10 段不同的靈敏度

優先掃描及回覆

掃描為監聽的最佳方法，可設定一般掃描、優先掃描或略過掃描（不掃描其中數個頻道），掃描到訊號時可自動回覆，一段時間後自動恢復到先前的使用頻道

內建密話裝置

內建特殊密話裝置，讓您通訊更安全（與 TK-3131/TK-2160/TK-3160 之密話相容）

FleetSync™ PTT-ID&SELCALL

KENWOOD 獨家 FleetSync PTT-ID 技術，可發射本身的識別碼 ID，亦可在每一頻道獨立中設定八組中一組的 ID，來使用中選擇性的呼叫（群呼或個呼）

QT/DQT/DTMF

提供 QT/DQT 類比式 / 數位式防干擾裝置，且可設定 DTMF 編譯碼功能，來啟動特殊裝置（如中繼台等），DTMF 解碼更可設定選擇性呼叫，空中殺機等功能

可程式設計的按鍵

預留兩個按鍵，依據使用者的方便性，可程式設定不同的功能於此鍵上

高品質音量輸出

清晰高品質 500mw 的音量輸出，配合大尺寸的喇叭，讓您在吵雜的環境中依然清晰響亮

14 小時高容量電池組

KNB-29N Ni-MH 鎳氫電池組，提供簡捷輕量 14 小時的操作時間，依 5-5-90 週期計算（五秒發射，五秒接收，九十秒待機）

堅固及防水

TK-2207/3207 不僅堅固耐用，符合 IP54/55 及 MIL-810 “暴雨”防水測試，且符合美國 MIL-810STD C/D/E/F 四類 11 項環境測試，無論任何天候 TK-2207/3207 隨時等候您的吩咐

其他功能

- 按鍵鎖定
- 無線拷貝
- 可設定麥克風的靈敏度
- 發射時間限制
- 語音壓縮
- 繁體中文、英文軟體

Options 選購配件

This image displays a variety of Motorola accessories arranged in a grid-like fashion. The items include:

- KNB-29N:** Ni-MH Battery Pack (1,500mAh) 鎳氫電池. A black rectangular battery pack.
- KNB-30A:** Ni-Cd Battery Pack (1,100mAh) 鎳鎘電池. A black rectangular battery pack.
- KSC-31:** Rapid Charger(3H) 快速充電器. A black charging unit with a coiled cable and a cradle.
- KRA-22:** VHF Low Profile Helical Antenna VHF天線. A black, low-profile helical antenna.
- KRA-23:** UHF Low Profile Helical Antenna UHF天線. A black, low-profile helical antenna.
- KRA-26:** VHF Helical Antenna VHF天線. A black, standard helical antenna.
- KRA-27:** UHF Whip Antenna UHF天線. A black whip antenna.
- KMC-17:** Speaker Microphone 軍規手持麥克風. A black speaker microphone with a coiled cable.
- KMC-21:** Compact Speaker Microphone 簡捷型手持麥克風. A black compact speaker microphone with a coiled cable.
- KHS-1:** Head Set with VOX/PTT 聲控頭戴式耳機麥克風. A black headset with a boom microphone.
- KHS-21:** Head Set 耳機麥克風. A black headset with a boom microphone.
- KBH-10:** Belt Clip 皮帶扣. A black belt clip.
- KWR-1:** Water Resistant Bag 防水袋. A clear, waterproof bag.

All accessories and options may not be available in all markets. Contact an authorized Kenwood dealer for details and complete list of all accessories and options.

■ Specifications 規格表

TK-2207		TK-3207
GENERAL		
Frequency range		
Type 1	136-174 MHz	450-490 MHz
Number of Channels	16	
Channel Spacing		
Wide/Narrow	25kHz/12.5kHz	
Channel Step	5, 6.25kHz	
Operating Voltage	7.5V DC±20%	
Battery Life(5-9-50 duty cycle with battery saver off) with KNB-29N(1500mAh)	Approx. 14 hours	
Operating Temperature Range	-30℃~ +60℃	
Frequency Stability	±2.5ppm(-30℃~ +60℃)	
Antenna impedance	50Ω	
Channel Frequency spread		
Type 1	38MHz	40MHz
Dimensions (W x H x D), Projections not included		
Radio Only	54 x 122 x 21.1mm	
with KNB-29N	54 x 122 x 33mm	
Weight (net)		
Radio Only	160g	
with KNB-29N	360g	

TK-2207		TK-3207
RECEIVER (Measurements made per TIA/EIA-603)		
Sensitivity(12dB SINAD)		
Wide/Narrow	0.25 μ V	
Selectivity		
Wide/Narrow	70dB/60dB	
Intermodulation Distortion		
Wide/Narrow	65dB/60dB	
Spurious Response	65dB	65dB
Audio output	500mW with less than 10% distortion	
TRANSMITTER (Measurements made per TIA/EIA-603)		
RF Power output		
High/Low	5W/1W	4W/1W
Spurious Response	60dB	
Modulation		
Wide/Narrow	16K Φ F3E/11K Φ F3E	
FM Noise		
Wide/Narrow	45/40dB	
Audio Distortion	Less than 3%	

★以上各項規格各國稍有不同KENWOOD基於精益求精的精神，保留任何更改的權利，若有更改恕不通知。

■ Applicable MIL-STD 規格表

Military Standards	Methods/Procedures MIL-STD 810C	Methods/Procedures MIL-STD 810D	Methods/Procedures MIL-STD 810E	Methods/Procedures MIL-STD 810F
Low Pressure	500.1/Procedure I	500.2/Procedure I,II	500.3/Procedure I,II	500.4/Procedure I,II
High Temperature	501.1/Procedure I,II	501.2/Procedure I,II	501.3/Procedure I,II	501.4/Procedure I,II
Low Temperature	502.1/Procedure I	502.2/Procedure I,II	502.3/Procedure I,II	502.4/Procedure I,II
Temperature Shock	503.1/Procedure I	503.2/Procedure I	503.3/Procedure I	503.4/Procedure I,II
Solar Radiation	505.1/Procedure I	505.2/Procedure I	505.3/Procedure I	505.4/Procedure I
Rain	506.1/Procedure I,II	506.2/Procedure I,II	506.3/Procedure I,II	506.4/Procedure I,III
Humidity	507.1/Procedure I,II	507.2/Procedure II,III	507.3/Procedure II,III	507.4
Salt Fog	509.1/Procedure I	509.2/Procedure I	509.3/Procedure I	509.4
Dust	510.1/Procedure I	510.2/Procedure I	510.3/Procedure I	510.4/Procedure I,III
Vibration	514.2/Procedure VIII,X	514.3/Procedure I	514.4/Procedure I	514.5/Procedure I
Shock	516.2/Procedure I,II,V	516.3/Procedure I,IV	516.4/Procedure I,IV	516.5/Procedure I,IV

*Rain(Drip/Blowing Rain):assumes that the supplied accessory jack cover or a Kenwood audio accessory is installed.

KENWOOD CORPORATION

2967-3, Ishikawa-machi, Hachioji-shi, Tokyo, 192-8525 Japan

台灣區進口總代理

大王電器廠股份有限公司

GREAT KING ELECTRICITY CO., LTD.
<http://www.greatking.com.tw>



ISO9001 Registered
Communications Equipment Division
Kenwood Corporation
ISO9001 certification

CI561M-E-2