



Land-Mobile Price List

TK-863G UHF Trunking Mobile Radio

Model	Description	List
UHF TK-863GK	Includes: KMC-27B mic., DC power cable, mounting bracket 450-490 MHz 25W, 32 Systems	\$465.00

TK-863G FEATURES:

32 System
 Trunked Format: (LTR & Conventional Modes)
 Priority Scan (Conventional Mode)
 8 Character Alphanumeric Aliases
 Lighted LCD Display
 Power On LCD Text Message
 10 Programmable Back-lit Keys
 12.5/25 kHz Wide/Narrow Per Ch.
 High/Low Power per Channel¹
 Companded Audio Per Channel²
 Built-in 4 W Speaker
 2 Color LED Indicator
 Inverting Front Panel
 Home Group Function
 Key Lock Function
 QT/DQT Encode & Decode
 DTMF ID (BOT/EOT)
 DTMF Emergency ANI
 DTMF Store & Send Dialing
 DTMF Auto Dial (32 memories)
 Auto-Redial (PF Key Function)
 Busy Channel Lockout
 Talk Around & Time Out Timer

Minimum Volume Setting
 Power/Control/Warn Tone On/Off
 Tone Volume Setting
 PTT Release Tone
 Off Hook Decode (QT/DQT)
 Off Hook Horn Alert
 PC Programming (KPG-76D)
 PC Tuning
 Panel Test & Tuning Modes
 Clone Enable/Disable
 Cloning (same model only)
 Flash ROM Memory
 Embedded Message (64 char.)
 MIL-STD 810 C, D & E
 Horn Alert Output³
 Programmable Logic Outputs (SQL/LOK/HA)
 Ignition-Sense Power On⁴
 Ignition-Sense Horn Alert Disable⁵
 Public Address Output Option⁶
 AUX Manual Relay Output Option⁶
 Foot Switch Input (PF input)⁷
 KES-5 External Speaker Option⁸
 KES-3 Compact External Speaker Opt.⁹



¹ Conventional systems per channel; LTR systems per system

² Both wide 25 kHz and narrow 12.5 kHz spaced channels

³ Requires KAP-1, KCT-19 and wire to horn relay or device (Horn Alert or AUX Manual Relay Output are KPG-76D programmable)

⁴ Requires KCT-19, KCT-18

⁵ Requires KAP-1, KCT-19 & KCT-18 and wire to horn relay

⁶ Requires KAP-1, KCT-19 & speaker

⁷ Requires KCT-19 & switch input to ground

⁸ Requires KCT-19

⁹ Plugs into mobile 3.5 mm phono-jack