

**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	\$481.00

### 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 Channel <sup>1</sup>
- Companded Audio Per Channel <sup>2</sup>
- 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 Output <sup>3</sup>
- Programmable Logic Outputs (SQL/LOK/HA)
- Ignition-Sense Power On <sup>4</sup>
- Ignition-Sense Horn Alert Disable <sup>5</sup>
- Public Address Output Optio <sup>6</sup>
- AUX Manual Relay Output Optio <sup>6</sup>
- Foot Switch Input (PF input) <sup>7</sup>
- KES-4 External Speaker Option <sup>8</sup>
- KES-3 Compact External Speaker <sup>9</sup>

<sup>1</sup> Conventional systems per channel; LTR systems per system

<sup>2</sup> Both wide 25 kHz and narrow 12.5 kHz spaced channels

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

<sup>4</sup> Requires KCT-19, KCT-18

<sup>5</sup> Requires KAP-1, KCT-19 & KCT-18 and wire to horn relay

<sup>6</sup> Requires KAP-1, KCT-19 & speaker

<sup>7</sup> Requires KCT-19 & switch input to ground

<sup>8</sup> Requires KCT-19

<sup>9</sup> Plugs into mobile 3.5 mm phono-jack

## Accessories for the TK-863G Series Radios

<i>Model</i>	<i>Description</i>	<i>List</i>
<b>AVL UNITS</b>		
<b>Note: For more information on AVL Units, please refer to the AVL pricepages.</b>		
KGP-1A	GPS Receiver / Modem Unit (includes one dash-mount GPS antenna) - <b>Intent to Discontinue. Limited quantity available.</b>	\$525.00
KGP-1B	Base Modem Unit - <b>Intent to Discontinue. Limited quantity available.</b>	225.00
KCT-20	KGP-1A & 1B Radio Interface Cable - <b>Intent to Discontinue. Limited quantity available.</b>	55.00
KPG-61ED	Programming Software for KGP-1A/1B Parameters - <b>Intent to Discontinue. Limited quantity avail.</b>	25.00
KGP-2A	GPS Receiver / Modem Unit (includes one dash-mount GPS antenna, mounting bracket, screw set)	525.00
KGP-2B	Base Modem Unit	225.00
KCT-35	KGP-2A & 2B Radio Interface Cable for 60G/62G/63G-Series Mobiles	21.00
KCT-36	KCT-35 Extension Cable; 117.6 inches (9.8 ft)	42.00
KPG-73D	Programming Software for KGP-2A/2B Windows™ 95/98/Me	99.00
<b>CABLES</b>		
KCT-18	Ignition Sense Cable (Requires KCT-19)	13.00
KCT-19	Accessory Interface Cable (i.e., data, horn alert)	21.00
<b>INSTALLATION ACCESSORIES</b>		
KLF-2	Line Filter (suppresses alternator whine, 25dB, 25A max).	39.50
KMB-10	Key lock adapter for the KMB-6	25.00
KMB-2B	Control station mounting case for Power Supply	69.00
<b>MICROPHONE AND SPEAKERS</b>		
KES-3	External speaker (compact low profile; black case; 3.5 mm plug-in)	42.00
KES-4	External speaker, 20W max input, blk case; 5"x5"x2-9/16" (requires KCT-19)	59.00
KMC-27A	MIL-SPEC & Noise Canceling dynamic mobile microphone (8-pin mod. plug)	99.00
KMC-27B	Standard dynamic mobile microphone (8-pin mod. plug) --- <b>same as supplied w/ radio</b>	40.00
KMC-28A	MIL-SPEC & Noise Canceling dynamic mobile microphone (8-pin mod. plug) w/ DTMF	155.00
KMC-9C	Control Station Desktop Microphone (8-pin mod. plug)	82.00
<b>MISCELLANEOUS ITEMS</b>		
KAP-1	Horn Alert/P.A. Relay Option (requires KCT-19)	40.00
KPS-10A	DC Power Supply	209.00
KPS-10AM	220 volt DC power supply (gray case)	209.00
KMB-20	Mobile cabinet for KPS-14/15 Power Supplies (mobile mounting hardware included) For 60/60G/60H/60HG/62/62G/60H/60HG/63G/80-series mobiles	25.00
KPS-14	DC Switching Power Supply (117/230 VAC; 10A max. continuous, 14A peak) <b>*Compatible with medium power compact mobiles only: 60/60G/62/62G/63G/80-series mobiles</b>	135.00
KPS-15	DC Switching Power Supply (117/230 VAC; 23A max. continuous, 25A peak) <b>*Compatible with medium &amp; high power compact mobiles only: 60/60G/60H/60HG/62/62G/60H/60HG/80-series mobiles</b>	167.00
<b>SERVICE RELATED ACCESSORIES</b>		
KCT-35	KGP-2A & 2B Radio Interface Cable for 60G/62G/63G-Series Mobiles	21.00
KCT-36	KCT-35 Extension Cable; 117.6 inches (9.8 ft)	42.00
KPG-46	Mobile Programming interface cable (8-pin mic jack mobiles) for 60G/62G/63G/80 Series Mobiles	N/A
KPG-61ED	Programming Software for KGP-1A/1B Parameters - <b>Intent to Discontinue. Limited quantity avail.</b>	25.00
KPG-73D	Programming Software for KGP-2A/2B Windows™ 95/98/Me	99.00
KPG-76D	Programming Software for TK-363G/863G	99.00

## Installation / Tuning Charges for the TK-863G Series Radios

<i>Model</i>	<i>Description</i>	<i>List</i>
L-888 <sup>2</sup>	Install KCT-20 in 60G/62G Series Mobiles for KGP-1A/1B	21.00
L-895	Install KCT-19 in 60G/62G/63G Series Mobiles for Data/MDT mode	17.00
L-897	Install KCT-19 in 60G/62G/63G Series Mobiles for Emergency Foot Sw. Input	17.00
L-890	Log KGP-1A Serial Number (s) & KGP-1B Serial Number (For DigiMap DMTrack – AVL Products)	N/C
L-930	Install KCT-35 in 60G/62G/63G Series Mobiles for KDS-100/KGP-2A/2B Interface (order KCT-35 separately)	21.00
L-936	Tune TK-863G	25.00