

AdvanceProComm®

For The Motorola TLK 100



The AdvanceProComm was designed as a Mobile Hands-Free system with MIL-Specs Specifications to provide a Single Hand Operation (SHO) for safer use of Robust PTT hand held in both Inter-Connect and Push-to-Talk (PTT) modes.

- Single Hand Operation
- Robust Mobile Hands Free Communication Device
- Flame Retardant Materials (cabling , housing and components)
- Operation Temperature -40°C to +85°C
- Design to support Extreme Vibration Environment
- Design to support Crash Hazard Situations
- Designed to support PTT Communication and Full Duplex Calls (Cell phone calls)
- Fast Charging .
- Multi Part design for Installation Versatility and Space Efficiency
- Multi Mic design along with powerful DSP Algorithm for Environmental Noise Suppression
- Mini PTT Bottom (1,000,000 Activations) for Ease of Installation close to driver hands .

**The Evolution
of Mobile
Ecosystem**



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WHAT'S IN THE BOX:



PTT Button

Cable length: ±198 cm



Power Cable

Cable length: ±199 cm



Cradle

**(optional locking mechanism)*

Cable length: ±203 cm



Junction Box



Visor Microphone (Visor Mic.)

Cable length: ±295 cm



Speaker

Cable length: ±187 cm

Optional By
AdvanceTec:

Palm Mic



Mobile Foot Pedal



Privacy Handset



Gooseneck Mic



DEVICE SPECIFICATIONS

- Single Hand Operation
- Robust Mobile Hands Free Communication Device
- Flame Retardant Materials (cabling, housing and components)
 - Operation Temperature -40°C to +85°C
- Design to support Extreme Vibration Environment
 - Design to support Crash Hazard Situations
 - Designed to support PTT Communication and Full Duplex Calls (Cell phone calls)
 - Fast Charging .
- Support Ignition Sense ON/OFF for Charging Safety
 - Support Radio mute Applications
- Support continues operations until communications terminated (Vehicle in OFF position)
 - Alternator Noise and Spike Protections
 - Over Voltage Protection

- Over Current Protection
- Short Circuit Protection
- Reverse Polarity Protection
- Multi Mic design along with powerful DSP Algorithm for Environmental Noise Suppression
 - 10W Load Speaker
- Mini PTT Bottom (1,000,000 Activations) for Ease of Installation close to driver hands .
- Multi Part design for Installation Versatility and Space Efficiency
 - Support use of Palm Mic
 - Support use of Foot Pedal PTT
 - Support use of Privacy Handset
 - Support use of Gooseneck Mic
 - Support Amplified audio up to 25W

