

DTR550™/DTR650™ Features

Feature	DTR550	DTR650
900 MHz ISM band	•	•
Public-group calling	•	•
Public-group list size	•	•
Public Groups	Up to 20	Up to 50
Private-group calling	•	•
Private Groups	Up to 10	Up to 20
Frequency hopping spread spectrum (FHSS)	•	•
Rugged, compact polycarbonate housing with rubber overmold for comfort (5.2" H x 2.3" W x 1.4" D)	•	•
Meets military 810 C,D,E, and F specifications for shock, vibration, water, dust and temperature extremes	•	•
2-pin audio accessory jack with captive connector cover	•	•
Connector programming/data interface with captive connector cover	•	•
Full-graphic backlit display with contrast adjustment and backlight timer	•	•
Battery gauge	•	•
Private-call reception, return, origination, and audio/VibraCall® vibration alert	•	•
Short Message Service (SMS) text messaging reception and origination	•	•
Private- and group-call name aliasing (via optional Mini Keyboard)	•	•
Preprogrammed messages for quick and easy response	5	10
Customizable messages (via optional Mini Keyboard)	Up to 15	Up to 25
SMS time/date stamping	•	•
Alert reminder tone	•	•
Caller ID	•	•
Recent call list—last 10 transmissions	•	•
Call forwarding	•	•
150 group/private contact list	•	•
Remote-Disable	Receive Only	Origination and Receipt
Over-the-air time/date update	Receive Only	Origination and Receipt
Unit-to-unit configuration cloning (via optional Cloning Cable)	•	•
Battery Life	Standard—up to 14.5 hours of operation per full charge	High capacity—up to 19 hours of operation per full charge
Charge Time	3-Hour	1-Hour