

TP8100 Product Comparison

Radio Features:	TP8115	TP8120	TP8135	TP8140
No. of Conventional Channels	128	350	10	10
No. of Alphanumeric Presets			100	100
24 Character LCD Display	•	•	•	•
Angled Rubber Volume Knob	•	•	•	•
Fast Charger	•	•	•	•
Multi-way Charger	•	•	•	•
IP67 Certified	•	•	•	•
Large PTT Button	•	•	•	•
Li-Ion Battery as Standard with Belt Clip	•	•	•	•
Lone Worker	•	•	•	•
Long Shift Life (Over Eleven Hours Shift Life)	•	•	•	•
MEPS Approved Plug Pack	•	•	•	•
Military Standards 810 C, D, E and F	•	•	•	•
Multi View Indicator LED	•	•	•	•
Programmable Channel Selector	•	•	•	•
Programmable Emergency Key	•	•	•	•
Shared Accessories with other Tait Portables	•	•	•	•
Side Mounted Accessories Connector	•	•	•	•
Stainless Steel Antenna Connector	•	•	•	•
Swipe Battery Contacts	•	•	•	•
Two-shot Moulded Construction	•	•	•	•
Aids to Operate				
3 Programmable Function Keys - including Emergency Key	•	•	•	•
Alphanumeric Labels		•		•
ANI (Automatic Number Identification)	•	•		
Auto Noise Reduction (ANR)	•	•	•	•
Auto Quiet Timer Countdown Select	•	•		
Automatic Call back			•	•
Background Search Sequence			•	•
Busy Channel Lockout (Also known as Transmit Inhibit)	•	•	•	•
Call Diversion	•	•	•	•
Call in Absence Indicator			•	•
Call Queuing	•	•	•	•
Call Time Limit Display			•	•
Caller ID	•	•		
CCDI (Computer Controlled Data Interface)	•	•		
Channel Banking	•	•		
Channel Presets		•	•	•

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Conventional Channel Operation	•	•	•	•
CTCSS (Continuous Tone Controlled Squelch System)	•	•		
CTCSS on Conventional Channel (Trunked)			•	•
CTCSS on Traffic Channel (Trunked)			•	•
DCS (Digitally Coded Squelch)	•	•		
Deferred Calling	•	•	Tx only	Tx only
DTMF (Dual Tone Multi Frequency)	•	•		•
Dynamic Power Control			•	•
Dynamic Regrouping			•	•
Emergency Mode Auto Alert	•	•		
Emergency Mode Auto Radio Reset	•	•		
Emergency Mode Key-press Options	•	•		
FFSK	•	•		
Free Format Sequences	•	•		
Join Busy Group			•	•
Key Beeps / Confidence Tones / Audible Indicators	•	•	•	•
Keypad Lock	•	•	•	•
LCD Contrast Adjust	•	•	•	•
Manual Site Select			•	•
Monitor Function	•	•	•	•
Multiple Network Capability			•	•
Multiple SELCALL Networks	•	•		
Network Name			•	•
Night Use	•	•	•	•
Nuisance Delete	•	•		
Programmable Bandwidth	•	•	•	•
Programmable Group Membership	•	•		
Programmable Group Tone	•	•		
Programmable User Defined SELCALL Tone Set	•	•		
PTT Redial		•	•	•
Quiet Interrogation	•	•		
Quiet Mode			•	•
Repeater Talkaround	•	•		
Scanning/User Programmable Scan	•	•		
SDM (Short Data Message) Transmit		•		•
SDM (Short Data Message) Receive	•	•	•	•
SELCALL (Selective Calling)	•	•		
Separate RX Alert/Ring patterns	•	•		
Side-tone Generation	•	•		
Squelch Override	•	•		

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Status Labels	•	•	•	•
Status Labels - Control	•	•		
Stun & Revive (Remote)	•	•		
Stun & Revive (Trunked)			•	•
Transmit Lockout	•	•	•	•
Transmit Low Power	•	•	•	•
Transmit Timer	•	•	•	•
Trunked Channel Display			•	•
Trunked Radio Scan Groups (Multiple Group Select)			•	•
Vote Now			•	•
Voting	•	•		
Call Types				
Advanced Hunt Routines			•	•
Broadcast Group Call			•	•
Conference Group Call			•	•
Group Calls	•	•	•	•
Interfleet Calls			•	•
PABX Calls (Private Automatic Branch Exchange)			•	•
Preset Calls	•	•	•	•
Priority Call	•	•	•	•
Programmable Trunked Ring Patterns			•	•
PSTN Calls (Public Switched Telephone Network)			•	•
Status Calls			•	•
Top Mounted Programmable Emergency Call	•	•	•	•