

Trunked Portable Radio Planner

** This Planner is intended to give an overview of the features only. Some of the items may change as the product is upgraded.*

Features	Orca 5030	Orca 5035	Orca 5040
User Interface			
PTT Key	✓	✓	✓
Number of presets	16	100	100
LED Indicator Colour	TRI	TRI	TRI
Programmable function keys	2	3	3
Confidence Tones	✓	✓	✓
Serial radio software upgrade	✓	✓	✓
Handset mode	✓	✓	✓
Low battery warning/ LED signal	✓	✓	✓
Automatic accessory detection	✓	✓	✓
Transmit timer	✓	✓	✓
16 way selector knob	✓	✓	✓
On/ Off Volume control knob	✓	✓	✓
LCD Display		✓	✓
LCD Contrast adjust		✓	✓
Battery charge indicator		✓	✓
Keypad lock			✓
LCD Backlighting (function key)		✓	✓
Night use		✓	✓
International language messages		✓	✓
User function menu facility		✓	✓
Programmable top microphone		✓	✓
Lone worker function	✓	✓	✓
Short/ long button function assignments on accessories	✓	✓	✓
Keypad			
Number of keys		5	17
DTMF Overdialling			✓
Numeric selection & dialling keys		✓	✓
Alphanumeric selection & dialling keys			✓

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Power Save Features			
Dynamic power control	✓	✓	✓
Transmit low power	✓	✓	✓
Numbering Schemes			
Number presets		✓	✓
MPT1343	✓	✓	✓
Regionet 43	✓	✓	✓
Nokia ANN System	✓	✓	✓
LMS Dialling	✓	✓	✓
Data Capability			
1200 Baud FFSK	✓	✓	✓
Receive & display short messages		✓	✓
Preset alphanumeric labelling of call strings		100	100
Preset alphanumeric labelling of status numbers		✓	✓
Send SST Messages		✓	✓
MPT Network Driven Function			
SDM Dynamic regrouping	✓	✓	✓
Basic (Non SDM) Dynamic regrouping	✓	✓	✓
Stun & revive (Trunked)	✓	✓	✓
Multiple networks	✓	✓	✓
Call Options			
Emergency call	✓	✓	✓
Conference group call	✓	✓	✓
Broadcast group call	✓	✓	✓
Status calls	✓	✓	✓
PSTN & PABX calls	✓	✓	✓
Interfleet calls	✓	✓	✓
Interfleet group calls	✓	✓	✓
ALLI calls (ALL Idents)	✓	✓	✓
Dispatcher callback request	✓	✓	✓
Last number redial	✓	✓	✓
Unanswered call queuing (last call queued)	✓	✓	✓
Call diversion	✓	✓	✓

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Do not disturb	✓	✓	✓
Callback facility		✓	✓
Full call queuing		✓	✓
Trunked Mode Functions & Features			
Preferential NDD Hunt (Home Hunt)	✓	✓	✓
Background search sequence	✓	✓	✓
Vote now	✓	✓	✓
Manual site select	✓	✓	✓
Call cancellation	✓	✓	✓
Trunked channel block frequency barring	✓	✓	✓
User selectable talk groups	✓	✓	✓
Call time limit display		✓	✓
Call time display count up/ down		✓	✓
Control channel display		✓	✓
Re-register at power up	✓	✓	✓
Conventional Mode Features			
CTCSS (Encode & decode)	✓	✓	✓
DCS (Encode only)	✓	✓	✓
Conventional channels	10	10	10
Monitor function	✓	✓	✓