

TRACKER 5000 Series



		Discontinued		PHYSICAL ATTRIBUTES			
	5605	5600	5505 / 5505i	5110 / 5110i	5380 / 5380i	5430 / 5430i	
Screen resolution (pixels)	320 x 234		320 x 234	320 x 240	320 x 240		360 x 240
Screen Size (diagonal)	6.4" (163 mm)		5" (127 mm)	5" (127 mm)	3.8" (97 mm)		4.3" (109 mm)
Weight	29.1 oz (825 g)		21.9 oz / 22.6 oz (620 g / 640 g)	21.9 oz / 22.6 oz (620 g / 640 g)			
Supply Voltage	10.5 - 32 V DC			10.5 to 16 V DC		8 - 16 V DC	
Power Consumption (backlight on)	0.6A at 13.8 V DC		0.5A at 13.8 V DC	0.4A at 13.8 V DC		0.2 A at 13.8 V DC	
LCD Display Type	Daylight viewable color TFT			Transflective FSTN 4 level grayscale		Transflective	FSTN 4 level grayscale
Backlighting				16 levels variable white			
Operating Temperatures				32 to 122 °F (0 to 50 °C)			
Keypad				Laser etched silicone rubber and backlit			
Antenna Type	Active external (with 10 m cable)		5505 + 5110 : Active external (with 10 m cable) 5505i + 5110i : Internal		5380 : Active External 5380i : Fully integrated patch antenna	5430 : Active External 5430i : Fully integrated patch antenna	
Waterproof Rating				IPx7 (Immersed 3 ft (1 m) water for 30 minutes)			
Mounting				Quick release bracket with swivel and tilt. Flush mount available for all models except 5505i, 5110i, 5380i and 5430i			
Beeper				Audible beeper with external alarm output			
Languages	English, French, German, Dutch, Swedish, Finnish, Spanish, Portuguese, Italian, Thai, Chinese, Korean and Greek	English, French, German, Dutch, Swedish, Finnish, Spanish, Portuguese, Italian and Greek	English, French, German, Dutch, Swedish, Finnish, Spanish, Portuguese, Italian, Japanese, Thai, Chinese, Korean and Greek				
Alarms				Arrival radius, Danger, Anchor, XTE, Low Fuel. (5430 has no fuel management)			
Memory				NVM - stores all settings when turned off			
				CHART-PLOTTING			
Embedded world map	16 MB	1MB	16 MB	16 MB	16 MB	16 MB	16 MB
C-Map cartridge slots	1	1	1	1	1	1	1
C-Map User Card support	✓	✓	✓	✓	✓	✓	✓
PC Interface				Yes, via C-Map's PC Planner (ask your Navman dealer)			
Waypoint memory	3000 alphanumeric		500 alphanumeric		3000	3000	
Waypoint / MOB Hotkey	✓ / ✓	✓ / ✓	✓ / ✓	✓ / ✓	X / ✓	X / ✓	
Routes				25 with up to 50 waypoints per route			
Chart Display options				North, Track and Course up			
Plotting scales				1/8 NM to 4096 NM			
Chart Datums				128 Chart Datums, one user defined map datum			
Cartography	C-Map NT+ and NT MAX		C-Map NT+		C-Map NT+ and NT MAX		
Celestial Data				Tide Data (with nearest tide station, peak tide times and depths), local time, moon phase, sunrise and sunset			
Tracklogs				5 Tracklogs: 1 x 2000 points, 4 x 500 points (time or distance)			
				FUEL / FEATURES			
Instant fuel flow *	Gasoline & Diesel						
Fuel Used* / Fuel Remaining *	4-engine, 2-tank fuel support		2-engine, 2-tank fuel support		Gasoline		
Fuel Economy *							
Fuel Range *							
SmartCraft™ **	✓		✓		✓		
Diesel flow vs RPM graph	✓						
				COMMUNICATIONS			
NMEA 0183 (ver 2) Input				Standard input from GPS or DGPS receiver, BWC, DPT, DBT, HDG, HDT, MTW, RMC, VHW, VLW, VTG and VPW			
NMEA 0183 (ver 2) Output				APA, APB, BWC, GGA, GLL, RMB, RMC, VTG, XTE			
NavBus / Data repeat display screen	✓	✓	✓	✓	✓	✓	✓
VHF DSC Interface	✓	✓	✓	✓	✓	✓	✓
Weather Display ***	✓						

* Requires optional gasoline or diesel transducers

*** Requires Navman VHF 7200

** Requires optional SmartCraft™ gateway