



ECS, SNS-700/EC7, SNS-1100/EC11 Specifications

	EC5	SNS-700/EC7	SNS-1100/EC11
Power Requirements	10~35V DC, 5.2W	10~35V DC, 9.2W	10~35V DC, 12.5W
Color LCD display	5" QVGA	7" HD QVGA	10.4" HD QVGA
Resolution (pixels)	240 x 320	800 x 480	800 x 600
Cartography		C-Map Max SD	
Memory		Non-volatile	
Waypoints/Marks	5,000	10,000	10,000
Routes (50 waypoints max per rt., reversible)	25, reversible	50, reversible	50, reversible
Track Plots	5,000	10,000	10,000
Video Input	No	1	2
Video Output	No	No	VGA
Plotting Intervals	Distance (0.01, 0.05, 0.1, 0.5, 1, 2, 5,10 NM; Time (1, 5, 10, 30 sec, 1 min)		
Depth Unit for Depth Line	MT, FT or FM		
Operating Temperature	32° to 131° F (0° to 55°C)		
Input/Output Format	NMEA-0183 Ver 2.0		
Antenna	External or Internal	External or Internal	External Only
Case Size/Weight	5.8" w x 7.6" H x 1.8" D/ 1.1 lbs.	9.6" W x 6.1" H x 2.6" D/ 2.4lbs	13.1" W x 8.8" H x 2.1" D/ 4.4 lbs
Waterproof Rating	IP67		
GPS/WAAS Receiver	Receiver--L1, CA/code; Channels--18; Accuracy--Better than 3m, 16 channel GPS/WAAS receiver parallel 3 meter accuracy.		