



Garmin 64S

General		
1. Unit dimensions, WxHxD:	2.4 x 6.3 x 1.4in (6.1 x 16.0 x 3.6 cm)	
2. Display size, WxH:	1.43 x 2.15 inches (3.6 x 5.5 cm); 2.6in diag (6.6 cm)	
3. Display resolution, WxH:	160 x 240 pixels	
4. Display type:	Transflective, 65-K color TFT	
5. Weight:	9.2 oz (260.1 g) with batteries	
6. Battery:	NIMH, Lithium or 2 AA batteries; Batteries not included	
7. Battery life:	16 hours	
8. Waterproof:	Yes (IPX7)	
9. GPS-enabled:	Yes	
10. Floats:	No	
11. High-sensitivity receiver:	Yes	
12. PC interface:	High-speed USB/NMEA	
13. RoHS version available:	Yes	
14. Preloaded maps:	Basemap	
15. Ability to add maps:	Yes	
16. Street Map Compatible:	Yes	
17. Topographic Map Compatible:	Yes	
18. Marine Software Compatible:	Yes	
19. Bluechart g2 Map Compatible:	Yes	
20. Bluechart g2 Vision Map Compatible:	No	
21. Built-in memory:	4GB	
22. Accepts data cards:	microSD data card	
23. Waypoints/favorites/locations:	5000	
24. Additional:	<ul style="list-style-type: none"> Smart Notifications: yes Live Tracking: yes (with Garmin Connect™ Mobile) 	
25. Garmin Connect™ compatible (online community where you analyze, categorize and share data):	Yes	
26. Widescreen	No	
27. Custom Maps Compatible	Yes	

Automotive		
28. Routes:		200
29. Basemap:		Yes
30. Voice prompts (e.g. "Turn right in 500 ft."):		No
31. Speaker Location:		Internal Buzzer
32. Speaks street names (e.g. "Turn right ON ELM STREET in 500 ft.") :		No
33. Speech recognition (navigate with voice commands):		No
34. 3D map view:		No
35. Automatic routing (turn by turn routing on roads):		Yes
36. Auto sort multiple destinations (provides most direct route):		No
37. Auto re-route (fast off-route and detour recalculation):		No
38. Choice of route setup (faster time, shorter distance, off road):		Yes
39. Route avoidance (avoid highways, tolls etc.):		No
40. Custom POIs (ability to add additional points of interest):		Yes
41. Hands-free calling with Bluetooth® wireless technology:		No
42. FM traffic compatible:		No
43. XM® Navtraffic (includes basic weather) & Radio for U.S. compatible:		No
44. MSN® Direct for U.S. compatible:		No
45. Where Am I? feature (find closest hospitals, police & gas stations, nearest address & intersection):		No
46. Car locator feature (marks position when removed from windshield mount):		No
47. MP3 player:		No
48. Audio book player:		No
49. Picture viewer:		No
50. Configurable vehicle icons (select car-shaped icons for map navigation):		No
51. World travel clock, currency & measurement converter, calculator:		No
52. Touchscreen:		No
53. Qwerty or ABC keyboard (choose keyboard layout):		No
54. Antenna Type:		Internal
55. External Antenna Jack:		MCX
56. Remote control:		No
57. FM transmitter:		No
58. Headphone jack/audio line-out:		No
59. Audio/video input/output:		No
60. Dead reckoning:		No

61. Garmin Lock™ (anti-theft feature):		No
62. Automotive-friendly:		No
63. Motorcycle-friendly:		No
64. Lane Assist		No
65. Data Services with Bluetooth Technology		No
66. Speed Limit Indicator		No
67. Lifetime Traffic		No
68. Lifetime Maps Included		No
69. trafficTrends (calculates routes from predicted traffic flow)		No
70. myTrends (predicts routes from user's navigation behavior)		No
71. Garmin nuLink! Services (accurate real-time travel data)		No
72. Multimode (switches modes to drive, hike, bike or boat)		No
73. Garmin Garage vehicles compatible (download car icons)		No
74. Garmin Garage voices compatible (download custom voices)		No
75. Trucking-friendly		No
Outdoor		
76. Track log:	10,000 points, 200 saved tracks	
77. Electronic compass:	Yes (3-axis)	
78. Barometric altimeter:	Yes	
79. Hunt/fish calendar:	Yes	
80. Sun and moon information:	Yes	
81. Tide tables:	Yes	
82. Area calculation:	Yes	
83. Geocaching mode:	Yes	
84. Outdoor GPS games:	No	
85. Unit-to-unit transfer (shares data wirelessly with similar units):	Yes	
86. Photo navigation (navigate to geotagged photos)	Yes	
87. Geocaching-friendly	Yes	
Fitness		
88. Heart rate monitor compatible:	Yes (optional accessory)	
89. Bike speed/cadence sensor compatible:	Yes (optional accessory)	
90. Foot pod compatible:	No	
91. Sport Watch	No	
Marine		
92. Portable	Yes	
93. Marine Auto Guidance	No	
94. Radar compatible	No	
95. Sonar compatible	No	
96. CANet® compatible	No	
97. Marine Network™ compatible	No	

98.	Supports AIS (tracks target ships' position)	No
99.	Supports DSC (displays position data from DSC capable VHF radio)	No
100.	Audible alarms	Yes
101.	XM WX Weather & Radio for U.S. compatible	No
102.	NMEA input/output	Yes (NMEA 0183)
103.	Dual-beam sonar capable	No
104.	Dual-frequency sonar capable	No
105.	Split-screen zoom	No
106.	A-scope (real time display of fish passing through transducer beam)	No
107.	Whiteline (indicates hard or soft bottom)	No
108.	Water temperature sensor included	No