GPSMAP® 79s

Marine Handheld With Worldwide Basemap

PART NUMBER010-02635-00



CAST OFF CONFIDENTLY

Stay on course, and track more adventures with the GPSMAP® 79s rugged, floating handheld.

It's water-resistant, it floats, and it's fogproof, so it belongs on the water — just like you.

This thing can remember up to 10,000 waypoints and more, so you don't have to.

It's nice to have reliable positioning when you're out on the water.

The built-in compass will point you in the right direction.

Get the best of Garmin and Navionics® data with optional BlueChart® g3 charts.

Stay out longer with up to 19 hours of battery life in GPS mode.

RUGGED HANDHELD

This handheld is water-resistant IPX7 with a high-resolution colour display you can read in the sun. The glass is even scratch-resistant and fogproof.

DESIGNED TO FLOAT

If rough waters come and the handheld goes overboard, don't worry. This device floats.

BATTERY LIFE

User-replaceable AA batteries (not included) provide up to 19 hours of battery life in GPS tracking mode.

ACCURATE TRACKING

With support for multiple satellite constellations — such as GPS, GLONASS, Galileo, QZSS and SBAS — you'll get accurate, reliable tracking and positioning around the world.

INCREASED MEMORY

More memory than previous models means you can save and track 10,000 waypoints, 250 routes and 300 fitness activity files.

BUILT-IN COMPASS

The 3-axis tilt-compensated electronic compass shows your heading — even while the boat is standing still.

General	
LENS MATERIAL	chemically strengthened glass
DIMENSION	6.77 x 17.40 x 4.23 cm
WEIGHT	282g with batteries
WATERPROOF	IPX7
MIL-STD-810	Yes (thermal, shock, water);
	bare unit only
DISPLAY TYPE	Transflective, 65K colour TFT
DISPLAY SIZE	3.8 x 6.3 cm; 3" diag (7.6 cm)
DISPLAY RESOLUTION	240 x 400 pixels
BATTERY TYPE	2 AA batteries (not included);
	NiMH or Lithium recommended
BATTERY LIFE	Up to 19 hours
MEMORY/HISTORY	8 GB

INTERFACE	High speed microUSB and NMEA 0183 compatible
Maps & memory	
PRELOADED MAPS	None
ABILITY TO ADD MAPS	Yes
BASEMAP	Yes
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	Yes (with optional mapping for detailed roads)
MAP SEGMENTS	15,000
INCLUDES DETAILED HYDROGRAPHIC FEATURES (COASTLINES, LAKE/RIVER SHORELINES, WETLANDS AND PERENNIAL AND SEASONAL STREAMS)	Yes (downloadable from Garmin Express™)
INCLUDES SEARCHABLE POINTS OF INTERESTS (PARKS, CAMPGROUNDS, SCENIC LOOKOUTS AND PICNIC SITES)	Yes (downloadable from Garmin Express™)
DISPLAYS NATIONAL, STATE AND LOCAL PARKS, FORESTS, AND WILDERNESS AREAS	Yes (downloadable from Garmin Express™)
STORAGE AND POWER CAPACITY	Yes (32 GB max microSD™ card, not included)
WAYPOINTS/FAVOURITES/LOCATIONS	10,000
TRACKS	250
NAVIGATION TRACK LOG	20,000 points, 250 saved gpx tracks, 300 saved fit activities
NAVIGATION ROUTES	250, 250 points per route; 50 points auto routing
RINEX LOGGING	Yes
Sensors	
GPS	Yes
QZSS	Yes
SBAS	Yes
BEIDOU	Yes
COMPASS	Yes (tilt-compensated 3-axis)
HIGH-SENSITIVITY RECEIVER	Yes
GPS COMPASS (WHILE MOVING)	Yes
Outdoor recreation	
POINT-TO-POINT NAVIGATION	Yes
AREA CALCULATION	Yes
FISH FORECAST	Yes

GEOCACHING-FRIENDLY	Yes (paperless)
CUSTOM MAPS COMPATIBLE	Yes
PICTURE VIEWER	Yes