

General

LENS MATERIAL	acrylic
DIMENSION	2.1" x 4.0" x 1.3" (5.4 x 10.3 x 3.3 cm)
WEIGHT	5 oz (141.7 g) with batteries
WATERPROOF	IPX7
DISPLAY TYPE	2.2" transfective, 65K color TFT
DISPLAY SIZE	1.4" x 1.7" (3.5 x 4.4 cm); 2.2" diag (5.6 cm)
DISPLAY RESOLUTION	240 x 320 pixels
BATTERY TYPE	2 AA batteries (not included); NiMH or Lithium recommended
BATTERY LIFE	25 hours
MEMORY/HISTORY	8 GB
INTERFACE	mini USB

Maps & Memory

PRELOADED MAPS	yes (TopoActive; routable)
ABILITY TO ADD MAPS	X
BASEMAP	X
AUTOMATIC ROUTING (TURN BY TURN ROUTING ON ROADS) FOR OUTDOOR ACTIVITIES	
MAP SEGMENTS	3000
INCLUDES DETAILED HYDROGRAPHIC FEATURES (COASTLINES, LAKE/RIVER SHORELINES, WETLANDS AND PERENNIAL AND SEASONAL STREAMS)	X
INCLUDES SEARCHABLE POINTS OF INTERESTS (PARKS, CAMPGROUNDS, SCENIC LOOKOUTS AND PICNIC SITES)	X
DISPLAYS NATIONAL, STATE AND LOCAL PARKS, FORESTS, AND WILDERNESS AREAS	X
EXTERNAL MEMORY STORAGE	yes (32 GB max microSD™ card)
WAYPOINTS/FAVORITES/LOCATIONS	2000

TRACKS	200
NAVIGATION TRACK LOG	10000 points, 200 saved tracks
NAVIGATION ROUTES	200 routes, 250 points per route; 50 points auto routing

Sensors

GPS	X
GLONASS	X
BAROMETRIC ALTIMETER	X
COMPASS	Yes (tilt-compensated 3-axis)
HIGH-SENSITIVITY RECEIVER	X
GPS COMPASS (WHILE MOVING)	X

Daily Smart Features

VIRB® REMOTE	X
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Outdoor Recreation

POINT-TO-POINT NAVIGATION	X
AREA CALCULATION	X
FISH FORECAST	X
SUN AND MOON INFORMATION	X

GEOCACHING-FRIENDLY	Yes (Paperless)
CUSTOM MAPS COMPATIBLE	yes (100 custom map tiles)
PICTURE VIEWER	X

Connections

CONNECTIONS WIRELESS CONNECTIVITY	yes (ANT+®)
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Security Information

SECURITY UPDATES UNTIL AT LEAST (YYYY-MM-DD)	2021-05-17
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