

ELECTRONICS

PS VALUE GUIDE HANDHELD GPS UNITS							
MAKE/ MODEL	SCREEN RESOLUTION/ SIZE	FIX TIME	MOB	CARTOGRAPHY	BATTERY LIFE ADVERTISED/TESTED	WAYPOINTS	ROUTES
GARMIN 76 \$	180 x 240, 4 level, Grayscale 2.9" diag.	49 sec.	Good	Map Source Data	16 hrs. / 14 hrs.	1,000	50
GARMIN 76 CSX ✓	160 x 240, 256 color, transflective, 2.5"	8 sec.	Good	BlueChart	18 hrs. / 18 hrs.	1,000	50
GARMIN eTrex LEGEND CX	176 x 220, 256 color, transflective, 2.25"	34 sec.	Fair	BlueChart	32 hrs. / 36 hrs.	500	50
GARMIN GPSMAP 60 CSX ✓	160 x 240, 256 color, transflective, 2.5"	13 sec	Fair	BlueChart	18 hrs. / 17 hrs.	1,000	50
WEST MARINE 76 CS ★	160 x 240, 256 color, transflective, 2.5"	1 min., 53 sec	Good	BlueChart	20 hrs. / 18 hrs.	1,000	50
WEST MARINE 276 C	480 x 320, 256 color, transflective, 3.75"	2 min., 54 sec.	Good	BlueChart	5-15 hrs. / 11 hrs.	3,000	50
MAGELLAN eXplorist XL	122 x 160, 16 color, transflective, 2.25"	18 sec.	Fair	Navionics	19 hrs. / none*	Unlimited, using SD cards	
LOWRANCE H20	320 x 240, 256 color, TFT, 2.83"	24 sec.	Fair	Navionics and NauticPath USA Coastal	14 hrs. / 9 hrs.*	1,000	100
UNIDEN MYSTIC	Gray scale dot matrix, 2.75"	40 sec.	Fair	Navionics	NA / 11 hrs.	500	NA

\$ Budget Buy
✓ Recommended
★ Best Choice
*Water damage negatively affected battery test.

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EXPANDABLE MEMORY	WARRANTY	EXTERNAL ANTENNAE	BATTERIES	PRICE / SOURCE
No, 1 Mb internal	1 year	Optional	2 AA	\$200 / landfall navigation.com
Yes, unlimited	1 year	Optional	2 AA	\$550 / thegpsstore.com
Yes, unlimited	1 year	NA	2 AA	\$300 / thegpsstore.com
Yes, unlimited	1 year	Optional	2 AA	\$500 / basspro.com
No, 115 Mb internal	1 year	Optional	2 AA	\$500 / westmarine.com
Yes, unlimited	1 year	Optional	Li-ion	\$700 / West Marine catalog
Yes, unlimited	1 year	NA	4AA	\$400 / magellangps.com
Yes, unlimited	1 year	Optional	2 AA	\$250 / thegpsstore.com
No, internal	3 years, limited	NA	Li-ion	\$280 / boatersland. com