




PS **VALUE GUIDE** **BIG-SCREEN MULTIFUNCTION DISPLAYS**

MODEL	GARMIN 5212 	SIMRAD NX45 	RAYMARINE E120 
SOFTWARE TESTED	Version 4.60	Version 2.3.15	Version 3.31
CARTOGRAPHY TESTED	Bluechart g2	C-Map MAX	Navionics Platinum
PRICE*	\$2,997	\$2,132	\$3,899
WARRANTY	2 years	2 years	2 years
FEATURES			
UNIT DIMENSIONS	13 x 9.5 x 4.7 in.	15.2 x 10.1 x 3.1 in.	14 x 10.4 x 6.1 in.
SCREEN DIMENSIONS (DIAGONAL)	12.1 in.	12.1 in.	12.4 in.
SCREEN RESOLUTION	1024 x 768	800 x 600	800 x 600
TOUCHSCREEN	Yes	No	No
VIDEO INPUT	Yes	No	Yes
SOUNDER	Optional	Integral	Optional
WEATHER RECEIVE OPTIONAL	Yes	No	Yes
WAYPOINT STORAGE	1,500	3,000	1,200
WAYPOINT SYMBOLS	70	48	36
ROUTE STORAGE	20	99	150
STANDARD CARTOGRAPHY	Preloaded	Base maps	Base maps
CARD SLOTS	1	2	1
PERFORMANCE			
POWER USAGE	1.3 amps	0.7 amps	2.3 amps
DAYTIME DISPLAY	Excellent	Good	Excellent
NIGHT DISPLAY	Good	Good	Good
EASE OF INSTALLATION	Fair	Fair	Fair
USER INTERFACE (PLOTTER)	Good	Good	Good

 Recommended  Budget Buy  Best Choice

* Prices reflect an average of those from various online and brick-and-mortar chandleries.