

GARMIN®

COMPARISON CHART

GPSMAP - SERIES



	GPSMAP 1022 & GPSMAP 1022xsv	GPSMAP 1222 & GPSMAP 1222xsv	GPSMAP 723 & GPSMAP 723xsv	GPSMAP 923 & GPSMAP 923xsv	GPSMAP 1223 & GPSMAP 1223xsv	GPSMAP 1623 & GPSMAP 1623xsv	GPSMAP 8410 & GPSMAP 8410xsv	GPSMAP 8412 & GPSMAP 8412xsv	GPSMAP 8416 & GPSMAP 8416xsv
DISPLAY SIZE	10"	12"	7"	9"	12"	16"	10"	12"	16"
DISPLAY TYPE & RESOLUTION	WSVGA 1024x600 px	WSVGA 1280x800 px	WSVGA 1024x600 px	WXGA 1280x720 px	WXGA 1280x800 px	FHD, IPS 1920 x 1080 pixels	WUXGA 1920x1200 px	WUXGA 1920x1200 px	WUXGA 1920x1200 px
TOUCH OR KEYED PANEL	Keyed	Keyed	Multitouch	Multitouch	Multitouch	Multitouch	Multitouch	Multitouch	Multitouch
IPS DISPLAY				•	•	•	•	•	•
PHYSICAL DIMENSIONS	31.8 x 18.5 x 6.9 cm	35.8 x 22.6 x 6.9 cm	19.2 x 14.0 x 7.4 cm	23.3 x 16.2 x 7.6 cm	30.8 x 22.8 x 8.2 cm	38.4 x 26.2 x 7.6 cm	25.9 x 20.5 x 7.5 cm	30.3 x 21.6 x 7.6 cm	38.5 x 26.3 x 7.6 cm
RECEIVER	10 Hz	10 Hz	10 Hz	10 Hz	10 Hz	10 Hz	10 Hz	10 Hz	10 Hz
NMEA 2000	•	•	•	•	•	•	•	•	•
GARMIN MARINE NETWORK	• 2 Ports	• 2 Ports	• 1 Port	• 1 Port	• 2 Ports	• 2 Ports	• 2 Ports	• 2 Ports	• 2 Ports
GARMIN RADAR COMPATIBLE	•	•	•	•	•	•	•	•	•
AIS & DSC SUPPORT	•	•	•	•	•	•	•	•	•
GARMIN NAVIONICS+ / VISION+ COMPATIBLE	•	•	•	•	•	•	•	•	•
CHIRP	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)
CLEARVÜ	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)
SIDEVÜ	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)
UHD SCANNING SONAR			• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)	• (xsv models)
LIVESCOPE™ & PANOPTIX™ SUPPORT	•	•	•	•	•	•	•	•	•
SAILASSIST	•	•	•	•	•	•	•	•	•
WIFI® & ANT™ CONNECTIVITY	•	•	•	•	•	•	•	•	•
VIDEO INPUT	• 1 BNC	• 1 BNC	• 1 BNC	• 1 BNC	• 1 BNC	• 1 BNC	• 1 BNC & 1 HDMI	• 1 BNC & 1 HDMI	• 1 BNC & 1 HDMI
VIDEO OUTPUT					• 1 HDMI	• 1 HDMI	• 1 HDMI	• 1 HDMI	• 1 HDMI
INCLUDED MOUNTING HARDWARE	Bail & Flush Mount	Bail & Flush Mount	Bail & Flush Mount	Bail & Flush Mount	Bail & Flush Mount	Flush Mount	Bail & Flush Mount	Bail & Flush Mount	Flush Mount