



Handhelds

	eTrex	eTrex Legend Cx	eTrex Vista Cx	Foretrex 101	Foretrex 201
Receiver	12 channel	12 channel	12 channel	12 channel	12 channel
Number of Waypoints	500	500	500	500	500
Built in Memory	N/A	64 MB removable microSD card (incl.)	64 MB removable microSD card (incl.)	N/A	N/A
No. of Routes / No. of waypoints per route	20/124	50/250	50/250	20/125	20/125
Database, Basemap, or Built-in Maps	N/A	Recreational Routable Basemap, Atlantic	Recreational Routable Basemap, Atlantic	N/A	N/A
Additional map options	No	MapSource CD-ROM uploadable information, pre-programmed microSD data cards	MapSource CD-ROM uploadable information, pre-programmed microSD data cards	N/A	N/A
Battery Life	22 HR (2AA)	32 HR (2 AA)	32 HR (2 AA)	15 HR (AAA)	15 HR (Rechargeable)
Display Size	2.1 x 1.1	1.7 x 1.3	1.7 x 1.3	9 x 1.4	9 x 1.4
Display Type	4 level Gray LCD	256 level Colour TFT	256 level Colour TFT	Black & White LCD	Black & White LCD
Area Calculation	No	Yes	Yes	No	No
Display Resolution	128 x 64	220 x 176	220 x 176	64 x 100	64 x 100
Standard GPS Antenna	Built in	Patch Antenna	Patch Antenna	Built in	Built in
TrackBack Mode	Yes	Yes	Yes	Yes	Yes
No. of Tracklog Points	10,000	10,000	10,000	10,000	10,000
Unit Weight	5.3 oz.	5.5 oz. w/ batteries	5.5 oz. w/ batteries	2.75 oz.	2.75 oz.
Audible Alarms	No	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	No	No
Waterproof Standard	IPX7	IPX7	IPX7	IPX7	IPX7
Unit Dimensions	4.4 x 2.0 x 1.2	4.2 x 2.2 x 1.2	2.2" W x 4.2" H x 1.2" D	1.7 x 3.3 x .91	1.7 x 3.3 x .6
Thumb Stick (5-position cursor switch)	No	Yes	Yes	N/A	N/A
Separate Serial & USB interfaces	N/A	No / USB Only	No / USB only	N/A	N/A
Map Storage	N/A	Removable microSD data card	Removable microSD data card	N/A	N/A
Backlit Display	Single level	Multi-level adjustable	Multi-level adjustable	Single level	Single level
Ext. Ant. Hookup	No	No	No	N/A	N/A
Internal Differential	N/A	N/A	N/A	N/A	N/A
WAAS/EGNOS capability	Yes	Yes	Yes	Yes	Yes
Loran TD position format	N/A	Yes	Yes	Yes	Yes
MGRS position format	Yes	Yes	Yes	Yes	Yes
Glide Ratio, Glide Ratio to Destination, and Vertical Speed to Destination	N/A	N/A	N/A	N/A	N/A
Built-In Electronic Compass	N/A	N/A	Yes	N/A	N/A
Built-In Barometric Altimeter	N/A	N/A	Yes	N/A	N/A
Turn by turn routing	N/A	Yes	Yes	N/A	N/A
Hunting/Fishing calculator	Yes	Yes	Yes	Yes	Yes
Celestial Information Page	No	Yes	Yes	Yes	Yes
Proximity Waypoints	No	Yes	Yes	N/A	N/A
Tide Prediction	N/A	Yes	Yes	N/A	N/A
Voltage Range	2.5	4.2-5.5	4.2-5.5	3.2	4.5-5.5
Waypoint Icons	Yes	Yes	Yes	Yes	Yes
NMEA compatible	Yes	Yes	Yes	Yes	Yes

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Handhelds



	GPS 60	GPSMAP 60	GPSMAP 60Cx	GPSMAP 60CSx	GPS 72
Receiver	12 channel	12 channel	High-sensitivity GPS receiver	High-sensitivity GPS receiver	12 channel
Number of Waypoints	500	500	1,000	1,000	500
Built in Memory	1 MB	24 MB	64 MB removable microSD data card (included)	64 MB removable microSD data card (included)	1 MB
No. of Routes / No. of waypoints per route	50/250	50/250	50/250	50/250	50/50
Database, Basemap, or Built-in Maps	Worldwide City Point Database	Atlantic Recreational	Recreational Routable Basemap, Atlantic	Recreational Routable Basemap, Atlantic	Marine Point Database
Additional map options	MapSource Points of Interest CD	MapSource CD-ROM uploadable information	MapSource CD-ROM uploadable information pre-programmed microSD data cards	MapSource CD-ROM uploadable information pre-programmed microSD data cards	MapSource Points of Interest CD
Battery Life	28 HR (2 AA)	28 HR (2 AA)	18 HR (2 AA)	18 HR (2 AA)	16 HR (2 AA)
Display Size	2.2 x 1.5	2.2 x 1.5	2.2 x 1.5	2.2 x 1.5	2.2 x 1.6
Display Type	4 level Gray LCD	4 level Gray LCD	256 level Colour TFT	256 level Colour TFT	4 level Gray LCD
Area Calculation	Yes	Yes	Yes	Yes	Yes
Display Resolution	240 x 160	240 x 160	240 x 160	240 x 160	160 x 120
Standard GPS Antenna	Built in quad helix	Built in quad helix	Built in quad helix	Built in quad helix	Built in quad helix
TracBack Mode	Yes	Yes	Yes	Yes	Yes
No. of Tracklog Points	10,000	10,000	10,000	10,000	2,048
Unit Weight	7.5 oz.	7.5 oz.	5.4 oz. w/o batteries	5.4 oz. w/o batteries	7.7 oz.
Audible Alarms	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course
Waterproof Standard	IPX7	IPX7	IPX7	IPX7	IPX7
Unit Dimensions	6.1 x 2.4 x 1.3	6.1 x 2.4 x 1.3	6.1 x 2.4 x 1.3	6.1 x 2.4 x 1.3	6.2 x 2.7 x 1.4
Thumb Stick (5-position cursor switch)	N/A	N/A	N/A	N/A	N/A
Separate Serial & USB interfaces	N/A	Yes	Yes	Yes	N/A
Map Storage	Internal Memory (POI only)	Internal Memory	Removable microSD data card	Removable microSD data card	Internal Memory (POI only)
Backlit Display	Multi-Level	Multi-Level	Multi-level adjustable	Multi-level adjustable	Single level
Ext. Ant. Hookup	Yes	Yes	Yes	Yes	No
Internal Differential	N/A	N/A	N/A	N/A	N/A
WAAS/EGNOS capability	Yes	Yes	Yes	Yes	Yes
Loran TD position format	Yes	Yes	Yes	Yes	Yes
MGRS position format	Yes	Yes	Yes	Yes	Yes
Glide Ratio, Glide Ratio to Destination, and Vertical Speed to Destination	N/A	N/A	N/A	Yes	N/A
Built-In Electronic Compass	N/A	N/A	N/A	Yes	N/A
Built-In Barometric Altimeter	N/A	N/A	N/A	Yes	N/A
Turn by turn routing	N/A	Yes	Yes	Yes	N/A
Hunting/Fishing calculator	Yes	Yes	Yes	Yes	Yes
Celestial Information Page	Yes	Yes	Yes	Yes	Yes
Proximity Waypoints	Yes	Yes	Yes	Yes	Yes
Tide Prediction	Yes	Yes	Yes	Yes	Yes
Voltage Range	8-36	8-36	8-36	8-36	8-35
Waypoint Icons	Yes	Yes	Yes	Yes	Yes
NMEA compatible	Yes	Yes	Yes	Yes	Yes

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Handhelds

	GPS 76	GPSMAP 76	GPSMAP 76S	GPSMAP 76Cx	GPSMAP 76CSx
Receiver	12 channel	12 channel	12 channel	High-sensitivity GPS receiver	High-sensitivity GPS receiver
Number of Waypoints	500	1,000	1,000	1,000	1,000
Built in Memory	1 MB	8 MB	24 MB	128 MB removable microSD data card (included)	128 MB removable microSD data card (included)
No. of Routes / No. of waypoints per route	50/50	50/125	50/125	50/250	50/250
Database, Basemap, or Built-in Maps	Marine Point Database	Atlantic Highway	Atlantic Highway	Recreational Routable Basemap, Atlantic	Recreational Routable Basemap, Atlantic
Additional map options	MapSource Points of Interest	MapSource CD-ROM updatable information	MapSource CD-ROM updatable information	MapSource CD-ROM updatable information pre-programmed microSD data cards	MapSource CD-ROM updatable information pre-programmed microSD data cards
Battery Life	16 HR (2 AA)	16 HR (2 AA)	16 HR (2 AA)	18 HR (2 AA)	18 HR (2 AA)
Display Size	2.2 x 1.6	2.2 x 1.6	2.2 x 1.6	2.2 x 1.5	2.2 x 1.5
Display Type	4 level Gray LCD	4 level Gray LCD	4 level Gray LCD	256 Colour TFT	256 Colour TFT
Area Calculation	Yes	Yes	Yes	Yes	Yes
Display Resolution	240 x 180	240 x 180	240 x 180	240 x 160	240 x 160
Standard GPS Antenna	Built in quad helix	Built in quad helix	Built in quad helix	Built in quad helix	Built in quad helix
TracBack Mode	Yes	Yes	Yes	Yes	Yes
No. of Tracklog Points	2,048	10,000	10,000	10,000	10,000
Unit Weight	7.7 oz.	7.7 oz.	7.7 oz.	7.6 oz. w/ batteries	7.6 oz. w/ batteries
Audible Alarms	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Off Course	Anchor, Arrival, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course
Waterproof Standard	IPX7	IPX7	IPX7	IPX7	IPX7
Unit Dimensions	6.2 x 2.7 x 1.4	6.2 x 2.7 x 1.4	6.2 x 2.7 x 1.4	6.2 x 2.7 x 1.4	6.2 x 2.7 x 1.4
Thumb Stick (5-position cursor switch)	N/A	N/A	N/A	N/A	N/A
Separate Serial & USB interfaces	N/A	N/A	N/A	Yes	Yes
Map Storage	Internal Memory (POI only)	Internal Memory	Internal Memory	Removable microSD data card	Removable microSD data card
Backlit Display	Single Level	Single level	Single level	Multi-level adjustable	Multi-level adjustable
Ext. Ant. Hookup	Yes	Yes	Yes	Yes	Yes
Internal Differential	N/A	N/A	N/A	N/A	N/A
WAAS/EGNOS capability	Yes	Yes	Yes	Yes	Yes
Loran TD position format	Yes	Yes	Yes	Yes	Yes
MGRS position format	Yes	Yes	Yes	Yes	Yes
Glide Ratio, Glide Ratio to Destination, and Vertical Speed to Destination	N/A	N/A	Yes	N/A	Yes
Built-In Electronic Compass	N/A	N/A	Yes	N/A	Yes
Built-In Barometric Altimeter	N/A	N/A	Yes	N/A	Yes
Turn by turn routing	N/A	N/A	N/A	Yes	Yes
Hunting/Fishing calculator	Yes	Yes	Yes	Yes	Yes
Celestial Information Page	Yes	Yes	Yes	Yes	Yes
Proximity Waypoints	Yes	Yes	Yes	Yes	Yes
Tide Prediction	Yes	Yes	Yes	Yes	Yes
Voltage Range	10-40	10-40	10-40	8-36	8-36
Waypoint Icons	Yes	Yes	Yes	Yes	Yes
NMEA compatible	Yes	Yes	Yes	Yes	Yes

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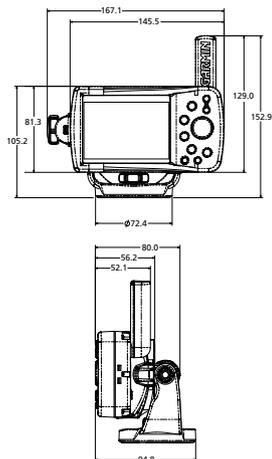


Chartplotters

	GPSMAP 276C	GPSMAP 172C	GPSMAP 292	GPSMAP 178C Sounder	GPSMAP 298 Sounder
Receiver	12 channel	12 channel	12 channel	12 channel	12 channel
Number of Waypoints	3,000	3,000	3,000	3,000	3,000
No. of Routes / No. of waypoints per route	50/300	50/50	50/300	50/50	50/300
Database, Basemap, or Built-in Maps	Americas Autoroute or Atlantic Autoroute or Pacific Autoroute	Worldwide Marine	Enhanced Worldwide basemap provides improved 300 metre shoreline resolution, motorways and major roads	Worldwide Marine	Enhanced Worldwide basemap provides improved 300 metre shoreline resolution, motorways and major roads
Bluechart Compatible	Yes	Yes	Yes	Yes	Yes
G2 Compatible	No	No	No	No	No
Battery Life	15 HR Rechargeable lithium-ion	N/A	N/A	N/A	N/A
Display Size	2.2 x 3	3.2 x 3.2	4.0 x 3.0 (5.0 diagonal)	3.2 x 3.2 (4.5 diagonal)	4.0 x 3.0 (5.0 diagonal)
Display Type	256 level Colour TFT	256 Colour CSTN	256 Colour TFT	256 level Colour CSTN	256 level Colour LCD
Area Calculation	Yes	N/A	N/A	N/A	N/A
Display Resolution	320 x 480	320 x 320	320 x 234	320 x 320	320 x 234
Standard GPS Antenna	Detachable	External (GA-29 remote marine mount antenna with 30' cable)	Internal or Remote	Remote	Internal or Remote
TracBack Mode	Yes	Yes	Yes	Yes	Yes
No. of Tracklog Points	10,000	10,000	10,000	10,000	10,000
Unit Weight	13.6 oz.	15.6 oz.	1.7 lbs.	1.5 lbs.	Less than 2 lbs.
Audible Alarms	Anchor, Arrival, Clock, Off Course, DGPS, Accuracy	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course, Fish, Shallow/Deep water	Anchor, Arrival, Clock, Off Course, Fish, Shallow/Deep water
Waterproof Standard	IPX7	IPX7	IPX7	IPX7	IPX7
Unit Dimensions	3.2 x 5.7 x 1.9	4.9 x 6.3 x 2.8	6.3"W x 6.3"H x 3.3"D (Int Antenna) 6.3"W x 7.1"H x 3.1"D (Ext Antenna)	4.9 x 6.3 x 2.8	6.3"W x 6.3"H x 3.3"D (Int Antenna) 6.30"W x 6.20"H x 3.26"D (Ext Antenna)
Remote Control	N/A	N/A	N/A	N/A	N/A
CANet Compatible	N/A	N/A	Yes	N/A	Yes
Internal Differential	N/A	N/A	N/A	N/A	N/A
Ultrasroll high-rep-rate sonar	N/A	N/A	N/A	N/A	Yes
Garmin Marine Network Compatible	N/A	N/A	N/A	N/A	N/A
WAAS/EGNOS capability	Yes	Yes	Yes	Yes	Yes
Dual Frequency Sonar	N/A	N/A	N/A	N/A	Yes
Dual Beam Sonar	N/A	N/A	N/A	N/A	Yes
Video Input	N/A	N/A	N/A	N/A	N/A
MGRS position format	Yes	Yes	Yes	Yes	Yes
Voice Commands	Yes	N/A	N/A	N/A	N/A
Compatible with Garmin Radar	N/A	N/A	N/A	N/A	N/A
XM WX Satellite Weather Compatibility	N/A	N/A	N/A	N/A	N/A
3D Perspective Map View	N/A	N/A	With G2	N/A	With G2
Celestial Information Page	Yes	Yes	Yes	Yes	Yes
Alphanumeric Keypad	N/A	N/A	N/A	N/A	N/A
Proximity Waypoints	Yes	Yes	Yes	Yes	Yes
Tide Prediction	Yes	Yes	Yes	Yes	Yes
Voltage Range	11-35	10-35	10-35	8-35	10-33
NMEA compatible	Yes	Yes	Yes	Yes	Yes

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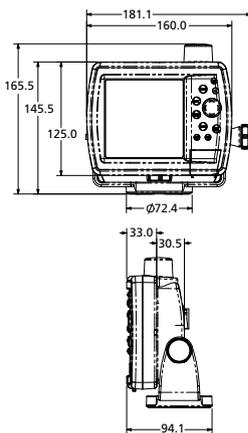
GPSMAP 276C



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GPSMAP 172C

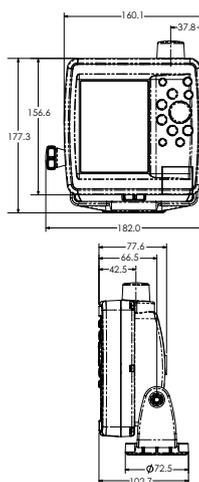
Shown with internal antenna.
External antenna model also available.



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GPSMAP 292

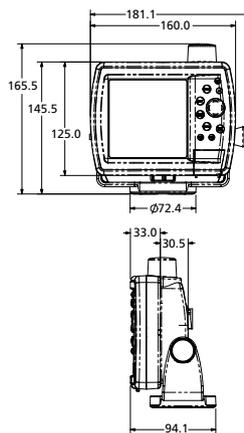
Shown with internal antenna.
External antenna model also available.



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GPSMAP 178C

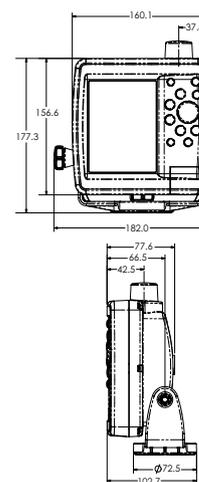
Shown with internal antenna.
External antenna model also available.



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GPSMAP 298 Sounder

Shown with internal antenna.
External antenna model also available.

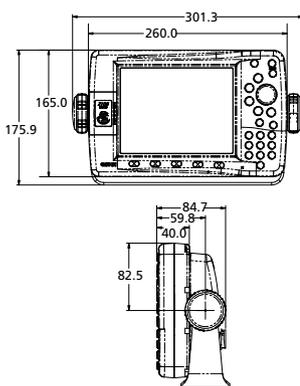


Chartplotters

	GPSMAP 2106	GPSMAP 2110	GPSMAP 3005C	GPSMAP 3006C	GPSMAP 3010C
Receiver	12 channel external remote GPS sensor (17N)	12 channel external remote GPS sensor (17N)	12 channel external remote GPS sensor (GPS 17)	12 channel external remote GPS sensor (GPS 17)	12 channel external remote GPS sensor (GPS 17)
Number of Waypoints	4,000	4,000	4,000	4,000	4,000
No. of Routes / No. of waypoints per route	50/254	50/254	50/300	50/300	50/300
Database, Basemap, or Built-in Maps	Worldwide Marine	Worldwide Marine	Built-in worldwide marine basemap with coastlines, rivers, lakes, political boundaries, tide data for the U.S., cities and roads	Built-in worldwide marine basemap with coastlines, rivers, lakes, political boundaries, tide data for the U.S., cities and roads	Built-in worldwide marine basemap with coastlines, rivers, lakes, political boundaries, tide data for the U.S., cities and roads
Bluechart Compatible	Yes	Yes	Yes	Yes	Yes
G2 Compatible	Yes	Yes	Yes	Yes	Yes
Battery Life	N/A	N/A	N/A	N/A	N/A
Display Size	5.14"W x 3.82"H (6.4 diagonal)	8.31"W x 6.24"H (10.4 diagonal)	4.0"W x 3.0"H (5" diagonal)	5.14"W x 3.82"H (6.4 diagonal)	8.31"W x 6.24"H (10.4 diagonal)
Display Type	256 Colour LCD	256 Colour LCD	256 Colour TFT, VGA	256 Colour TFT, Full VGA	256 Colour TFT, Full VGA
Area Calculation	N/A	N/A	N/A	N/A	N/A
Display Resolution	640 x 480	640 x 480	640 x 480	640 x 480	640 x 480
Standard GPS Antenna	Integrated with remote receiver (17N)	Integrated with remote receiver (17N)	Integrated with remote receiver (GPS 17)	Integrated with remote receiver (GPS 17)	Integrated with remote receiver (GPS 17)
TracBack Mode	Yes	Yes	Yes	Yes	Yes
No. of Tracklog Points	5,000	5,000	10,000	10,000	10,000
Unit Weight	3 lbs.	5 lbs.	1.8 lbs.	3 lbs.	5 lbs.
Audible Alarms	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course	Anchor, Arrival, Clock, Off Course
Waterproof Standard	IPX7	IPX7	IPX7	IPX7	IPX7
Unit Dimensions	3.2 x 5.7 x 1.9	4.9 x 6.3 x 2.8	6.3"W x 6.3"H x 3.3"D (Int Antenna) 6.3"W x 7.1"H x 3.1"D (Ext Antenna)	4.9 x 6.3 x 2.8	6.3"W x 6.3"H x 3.3"D (Int Antenna) 6.30"W x 6.20"H x 3.26"D (Ext Antenna)
Remote Control	N/A	N/A	No	Yes	Yes
CANet Compatible	Yes	Yes	N/A	N/A	N/A
Internal Differential	N/A	N/A	N/A	N/A	N/A
Ultrasroll high-rep-rate sonar	N/A	N/A	N/A	N/A	N/A
Garmin Marine Network Compatible	N/A	N/A	Yes	Yes	Yes
WAAS/EGNOS capability	Yes	Yes	Yes	Yes	Yes
Dual Frequency Sonar	N/A	N/A	N/A	N/A	N/A
Dual Beam Sonar	N/A	N/A	N/A	N/A	N/A
Video Input	N/A	N/A	N/A	Yes	Yes
MGRS position format	Yes	Yes	N/A	N/A	N/A
Voice Commands	N/A	N/A	N/A	N/A	N/A
Compatible with Garmin Radar	N/A	N/A	Yes	Yes	Yes
XM WX Satellite Weather Compatibility	N/A	N/A	Yes	Yes	Yes
3D Perspective Map View	With G2	With G2	N/A	N/A	N/A
Celestial Information Page	Yes	Yes	Yes	Yes	Yes
Alphanumeric Keypad	Yes	Yes	No	Yes	Yes
Proximity Waypoints	Yes	Yes	Yes	Yes	Yes
Tide Prediction	Yes	Yes	Yes	Yes	Yes
Voltage Range	8-32	8-32	10-35	10-35	10-35
NMEA compatible	Yes	Yes	Yes	Yes	Yes

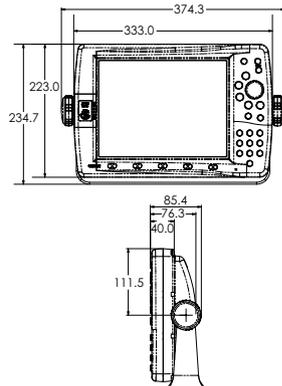
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GPSMAP 2106



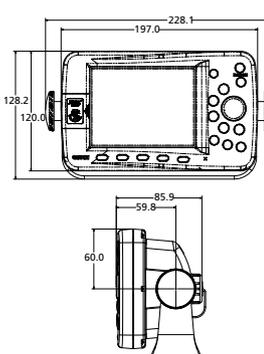
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GPSMAP 2110



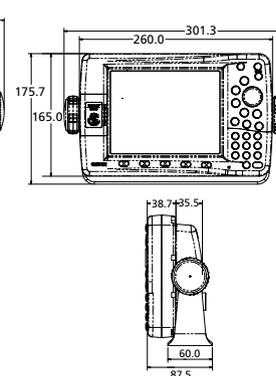
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GPSMAP 3005C



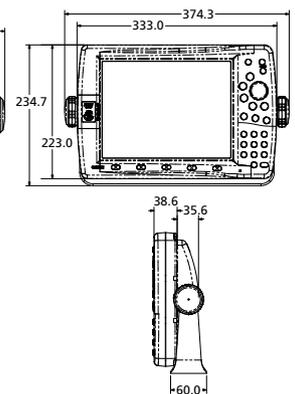
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GPSMAP 3006C



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GPSMAP 3010C



Chartplotters with Fishfinder / Transducer options

	GPSMAP 178C	GPSMAP 298 Sounder
Maximum Depth (Sounders/Fishfinders)	900 ft.	1500 ft.
Fish Symbol ID	Yes	Yes
Frequency (Sounders/Fishfinders)	200 kHz	50/200 kHz
Cone Angle (Sounders/Fishfinders)	20 deg.	40/10 deg.
Display Options (Sounders/Fishfinders)	Depth: Yes	Depth: Yes
	Temp: Yes	Temp: Yes
	Speed thru Water: Yes	Speed thru Water: Yes
Depth Controlled Gain	Yes	Yes
See Thru Technology	Yes	Yes
Sonar Power Output	400 W (RMS)	500 W (RMS)
	3200 W (peak to peak)	4000 W (peak to peak)
Split Screen Sonar/GPS	Yes	Yes
Split Screen Zoom	Yes	Yes
Water Temp. Sensor	Yes (pkgs. that include xducer)	Yes (pkgs. that include xducer)
NMEA Compatible	Yes	Yes

GPSMAP 178C
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**GPSMAP 298
SOUNDER**
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Fishfinders

	Fishfinder 90	Fishfinder 140	Fishfinder 160C	Fishfinder 250C	Fishfinder 340C
Unit Dimensions	4.72" W x 4.94" H x 2.43" D	6.1" W x 4.9" H x 2.6" D	6.1" W x 4.9" H x 2.9" D	4.9 x 6.1 x 2.9	6.3" W x 6.2" H x 3.1" D
Whiteline	Yes	Yes	Yes	N/A	Yes
Backlit Display	3 levels	3 levels	3 levels	Multi level CCFL	3 levels
Ultrascroll high-rep-rate sonar	Yes	Yes	Yes	N/A	Yes
Dual Frequency Sonar	N/A	N/A	N/A	N/A	Yes
Dual Beam Sonar	Yes	Yes	Yes	N/A	Yes
AutoGain Technology	Yes	Yes	Yes	N/A	Yes
Voltage Range	10-18	10-18	10-18	10-35	10-33
Maximum Depth (Sounders/Fishfinders)	600 ft.	600 ft.	900 ft.	1500 ft.	1500 ft.
Fish Symbol ID	Yes	Yes	Yes	Yes	Yes
Frequency (Sounders/Fishfinders)	200 kHz	200 kHz	200 kHz	50/200 kHz	200 kHz
Cone Angle (Sounders/Fishfinders)	14 or 45 deg. (Dual Beam)	14 or 45 deg. (Dual Beam)	14 or 45 deg. (Dual Beam)	40/10 deg.	14 or 45 deg. (Dual Beam)
Display Options (Sounders/Fishfinders)	Depth: Yes	Depth: Yes	Depth: Yes	Depth: Yes	Depth: Yes
	Temp.: Yes	Temp: Yes	Temp: Yes	Temp: Yes	Temp: Yes
	Speed thru Water: No	Speed thru Water: No	Speed thru Water: Yes	Speed thru Water: Yes	Speed thru Water: Yes
Depth Controlled Gain	N/A	N/A	N/A	Yes	N/A
See Thru Technology	Yes	Yes	Yes	Yes	Yes
Sonar Power Output	100 W (RMS) 800 W (peak to peak)	100 W (RMS) 800 W (peak to peak)	150 W (RMS) 1200 W (peak to peak)	Dual Freq: 500 W (RMS) 4000 W (peak to peak)	500 W (RMS) 4000 W (peak to peak)
Split Screen Zoom	No	No	No	Yes	No
Water Temp. Sensor Included	Yes	Yes	Yes	Yes (Speed also included in pkgs. that include xducer)	Yes
NMEA compatible	No	No	No	Yes	Yes

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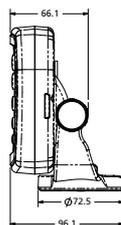
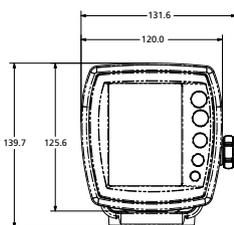
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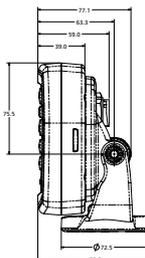
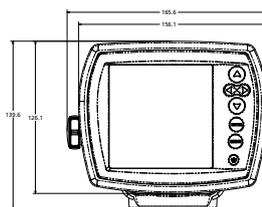
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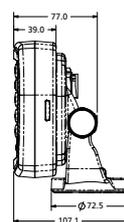
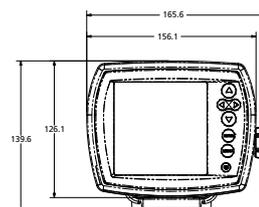
Fishfinder 90



Fishfinder 140 / 160C

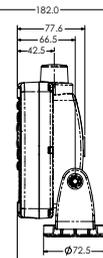
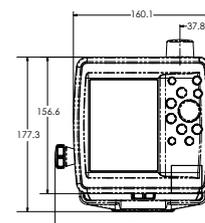


Fishfinder 250C



Fishfinder 340C

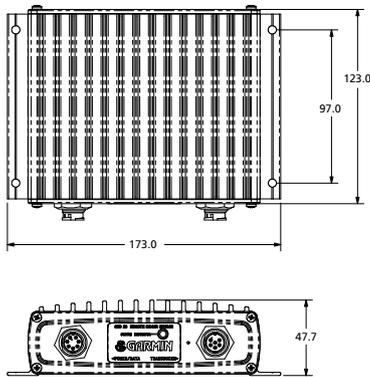
Shown with internal antenna.
External antenna model also available.



Sounders

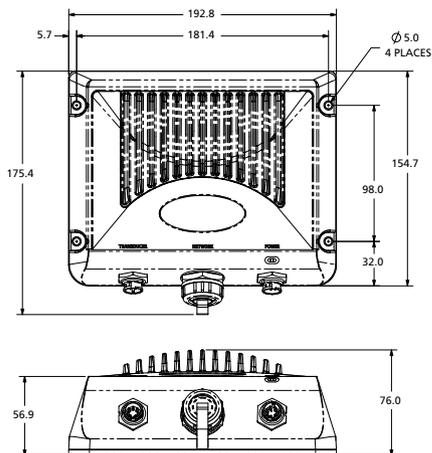
	GSD 21	GSD 22
Sounder Type	Analogue	Digital
Unit Dimensions	1.88"H x 6.81"W x 4.84"D	2.99"H x 7.59"W x 6.09"D
Whiteline	Yes	Yes
Backlit Display	n/a	n/a
Waterproof standard	IPX7	IPX7
Ultrasroll	Yes	Yes
Compatible with Dual Frequency transducers	Yes	Yes
Dual Beam Sonar	Yes	Yes
Autogain Technology	Yes	Yes
Voltage Range	10-35VDC	10-35VDC
Max Depth	1500ft	5000ft
Fish Symbol ID	Yes	Yes
Frequency	50/200KHz, 80/200KHz	50/200KHz, 80/200KHz
Max Cone Angle Dual Frequency	45/10 degree	45/10 degree
Max Cone Angle Dual Beam	45/14 degree	45/14 degree
Display Options	n/a	n/a
Depth Controlled Gain	Yes	Yes
See Thru Compatible	Yes	Yes
Power Output (watts)	500w - Dual Frequency, 400w - Dual Beam	500-2000w RMS (depending on transducer)
Split Screen Zoom	n/a	n/a
CANet Compatible	Yes	Yes
Marine Network Compatible	No	Yes
NMEA Compatible	Yes	Yes

GSD 21



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GSD 22



	GMR 21	GMR 41	GMR 404	GMR 406
Power Output	2kW	4kW	4kW	4kW
Dimensions	24" Diameter Radome, 8" High	24" Diameter Radome, 8" High	48"	72"
RPM	24	24	24	48
Weight	11.79kg	11.79kg	24.49kg (inc pedestal)	26.31kg (inc pedestal)
Beam Width Horizontal	3.6°	3.6°	1.8°	1.18°
Beam Width Vertical	25°	25°	25°	25°
Maximum/Minimum Range	24nm/20m	36nm/20m	72nm/20m	72nm/20m
Waterproof	IPX7	IPX7	IPX6	IPX6
Zoom Mode	2x and 4x	2x and 4x	2x and 4x	2x and 4x
Power Input	10-35 Vdc	10-35Vdc	10.5-38 Vdc	10.5-38Vdc
Power Consumption (Typical)	25W	25W	45W	45W
Power Consumption (Stand by)	12W	12W	18W	18W
Operating temperature Range	-15° c to 70° c	-15° c to 70° c	-10° c to 60° c	-10° c to 60° c
Range Rings	20m +/- 1.5% of range scales (whichever is greater - 1°)	20m +/- 1.5% of range scales (whichever is greater - 1°)	20m +/- 1.5% of range scales (whichever is greater - 1°)	20m +/- 1.5% of range scales (whichever is greater - 1°)
Guard Zone Alarms	2 Zones	2 Zones	2 Zones	2 Zones
Cable Length (m)	15	15	15	15
Humidity	up to 90%	up to 90%	up to 95%	up to 95%
Polarization	Horizontal	Horizontal	Horizontal	Horizontal
Trails	Short, Medium & Long			
Look ahead function	Auto & Manual	Auto & Manual	Auto & Manual	Auto & Manual

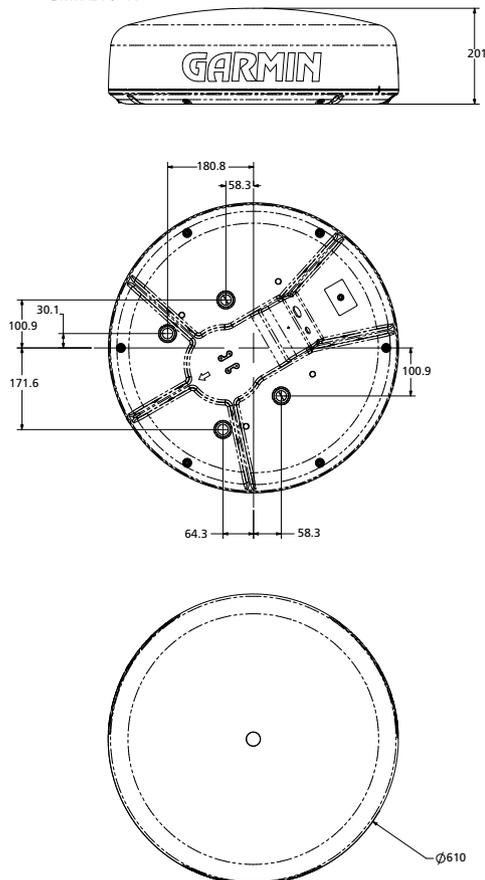
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GMR 21 / 41



GMR 404 / 406

