

Specification Control Document

Drawing Number: 190-01933-90
Description: FUSION StereoActive Watersport Stereo QSM (ML)
Revision: 1
Drawn By: KEG 08/04/16

Revision History

Rev.	Date	Description of Change	ECO No.
1	08/04/16	Experimental Release	----

Printing Specifications

Tolerance: $\pm 0.0787''$ (± 2 mm)
Material: Cover: 120-lb coated. Text: 80-lb woodfree. Approved equivalents allowed.
Color: Cover: 4-color process. Text: Black ink.
Bindery: Saddle stitch. Approved equivalents allowed.
Folds: Not Applicable
Trimmed Dimensions: 260 mm x 160 mm
Finished Dimensions: 130 mm x 160 mm
Notes: This part shall comply with Garmin Banned & Restricted Substances (GPN 001-00211-00).

Content Management System (CMS) Details

GUID: GUID-4559D1B6-3AF6-40E6-B836-D60F876C8C54
Version: 1
Language(s): EN-US, FR-FR, IT-IT, DE-DE, ES-XM, PT-BR, NL-NL

Notes

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FUSION® STEREOACTIVE™ Quick Start Manual



ENGLISH

FUSION®
FUSIONENTERTAINMENT.COM

Getting Started

STEREOACTIVE Controls



	<ul style="list-style-type: none"> Press and hold to turn on the stereo. Press and hold to turn off the stereo. AM/FM: Press to mute. USB/Bluetooth®: Press to pause.
	<ul style="list-style-type: none"> Press and hold to put in Bluetooth discoverable mode to pair with a Bluetooth wireless device. Press to move through the available sources.
	<ul style="list-style-type: none"> AM/FM: <ul style="list-style-type: none"> Press and hold to save the current station as a preset. Press to select the preset station. USB flash drive: Press to start and stop shuffling.
	<ul style="list-style-type: none"> Press to decrease the volume. Press and hold to quickly decrease the volume.
	<ul style="list-style-type: none"> Press to increase the volume. Press and hold to quickly increase the volume.
	<p>AM/FM:</p> <ul style="list-style-type: none"> Press and hold to save the current station as a preset. Press to select the preset station.

	<ul style="list-style-type: none"> AM/FM/Weather band: press to tune to the previous station. USB/Bluetooth: press to skip to the previous track.
	<ul style="list-style-type: none"> AM/FM/Weather band: press to tune to the next station. USB/Bluetooth: press to skip to the next track.
	Press and hold both keys to cycle through and select the tuner region.
	Press both keys to hear information about the battery status, source, and station.

NOTE: The weather band is available only in North America.

STEREOACTIVE Connectors



	USB port for your mobile device connection or a low-profile USB flash drive. Charges your mobile device.
	Charging status LED
	Power cable port
	End cap. When properly replaced, this end cap provides a water tight cover.
NOTICE	
The end cap must be properly replaced to achieve the IPX7 water rating.	
The end cap does not float and is not tethered to the stereo. Use caution when removing it.	

NOTE: The other end of the stereo provides a place for you to connect a lanyard to tether the stereo.

Downloading the Owner's Manual

For more information about the features discussed in this manual, download the latest owner's manual and translations of manuals from the web.

- 1 Go to www.stereoactive.com.
- 2 Select the **Product Support** tab.
- 3 Under **Manuals & Downloads**, select a manual to download.

Attaching the FUSION Puck™ Mount

You can attach the puck mount to a flat surface using the included adhesive or screws. Refer to the manual for the item on which you are mounting the puck mount for information about the preferred mounting style.

If these mounting options are not sufficient for your mounting surface, go to www.stereoactive.com for more mounting accessories.

Attaching the Puck Mount Using Adhesive

NOTICE

Before placing the adhesive on the mounting surface, make sure that the location and orientation are correct. It is extremely difficult to remove the adhesive. The adhesive and puck mount cannot be reused after being removed from a surface. Some mounting surfaces might be damaged after removing the adhesive.

- 1 Select an appropriate location for the stereo.
Before securing the puck mount, make sure it is oriented in the preferred direction.

- 2 Thoroughly clean and dry the mounting surface using a mixture of water and isopropyl alcohol.
The mounting surface must be free of dirt, debris, wax, or coatings.
- 3 Remove the white backing from the adhesive.
- 4 Press the adhesive to the bottom of the puck mount.
- 5 Remove the red backing from the adhesive.
- 6 Carefully orient the puck mount, and press the puck mount firmly onto the mounting surface.
- 7 Allow the puck mount to sit at room temperature for 72 hours.

NOTICE

Before attaching the stereo to the puck mount, allow the adhesive to bond to the mounting surface for 72 hours. Failure to allow adequate bonding time may cause the mount to detach from the surface, which could result in damage to the stereo or mount.

Attaching the Puck Mount Using Screws

NOTICE

Before screwing into the surface, check with the manufacturer of the item on which you are mounting the puck to verify that screws should be used. Some surfaces are too thin to support screws, and the adhesive should be used on these surfaces.

- 1 Select an appropriate location for the stereo.
Before securing the puck mount, make sure it is oriented in the preferred direction.

- Using the puck mount as a template, mark the location of the holes.
- Remove the mount.
- Using a drill bit appropriate for the mounting surface, drill the pilot holes.
- Secure the mount to the surface with the included screws or other screws suitable for the surface.

Attaching the Stereo to the Puck Mount

- Slide the locking lever fully to the left.
- Place the stereo on the puck in the direction that provides the best listening experience.

You can place the stereo on the puck in four different directions to aim the speakers in the right direction.



- Slide the locking lever to the right to lock the stereo on the puck.

Charging the STEREOACTIVE Stereo


NOTICE

To prevent corrosion, thoroughly dry the power port and the surrounding area before charging.

NOTE: The battery will not charge when outside the temperature range of 10° to 45°C (50° to 113°F).

- Twist the end cap counter-clockwise and pull off the cap.
- Plug the power cable into the power port.
- Plug the AC power adaptor into a standard wall outlet.

When the battery is charging, the LED is on.

- Charge the battery completely. It takes approximately 3 hours to fully charge the battery. The LED turns off when the stereo is fully charged.
- Remove the power cable.
- Insert the end cap and twist it clockwise as far as it will turn, aligning the dot on the cap with the  on the stereo.

NOTICE

The end cap must be properly replaced to achieve the IPX7 water rating.

Installing a Different Language for the Voice Prompts

You can change the language of the voice prompts. Choose from Dutch, French, German, Italian, and Spanish.

- Go to www.stereoactive.com.
- Select the **Product Support** tab.
- Under **Software Updates**, select the language to install.
- Follow the on-screen instructions.


Connecting Devices

You can connect media player devices to the stereo using Bluetooth wireless technology or

the USB port. You can also control the stereo with a Garmin® watch. For a list of a compatible devices, go to www.stereoactive.com.

Controlling the Stereo with a Compatible Bluetooth Device

You can play media from a compatible Bluetooth device using the Bluetooth wireless connection.

- 1 Enable Bluetooth on your compatible Bluetooth device.
- 2 Bring the compatible Bluetooth device within 10 m (33 ft.) of the stereo.
- 3 On the **STEREOACTIVE** stereo, press and hold  until you hear **Discoverable**.
- 4 On your compatible Bluetooth device, select **StereoActive** from the list of discovered devices.
- 5 If your compatible Bluetooth device does not connect to the stereo, repeat steps 1 through 4.
- 6 Play music using your Bluetooth device.

Controlling the Stereo with a Compatible USB Device


NOTICE

The end cap must be properly replaced to achieve the IPX7 water rating.

You can connect a USB flash drive, compatible Apple® IAP2 device, or compatible Android™ AOA device to the USB port to play music and charge compatible Apple or Android devices.

Controlling the Stereo with a Garmin Watch

For more information about the watch, see the watch manual at www.garmin.com/manuals.

- 1 Following the instructions in the watch manual, install the FUSION-Link™ app from the Connect IQ™ store onto the watch.
- 2 On the **STEREOACTIVE** stereo, press and hold  until you hear **Discoverable**.
- 3 Bring the watch within 3 m (10 ft.) of the stereo.
NOTE: Stay 10 m (33 ft.) away from other ANT® devices while pairing.
- 4 Open the FUSION-Link app on the watch.
The first time you open the app on the watch, the watch automatically pairs with and connects to the stereo. If you need to pair to another stereo, in the FUSION-Link app, select **Settings > Pair new**.
- 5 Control the audio playback using the FUSION-Link app on the watch.

After the devices are paired, they connect automatically when they are turned on, within range, and the app is open on the watch.

More Information

Specifications

Water rating	Fully gasketed, floatable, IEC 60529 IPX7*
Dimensions (W × H × D)	236 mm (9.29 in.) × 82 mm (3.23 in.) × 139 mm (5.47 in.)
Weight	1.3 kg (2.87 lb.)
Battery type	Rechargeable lithium-ion
Battery life	Up to 20 hr.
Charging requirements	100 to 240 Vac AC power adaptor (included) or 12 Vdc 2 A car adaptor (optional accessory); charges within 3 hours

Operating temperature range	From 0° to 50°C (from -32° to 122°F)
Charging temperature range	From 10° to 45°C (from 50° to 113°F)
Long-term storage temperature range	From -20° to 70°C (from -4° to 158°F)
Bluetooth wireless range	Up to 10 m (33 ft.)
Bluetooth profiles	A2DP, AVRCP
Bluetooth version	4.1
ANT wireless range	Up to 3 m (10 ft.)
USB	Type A port for USB flash drive or media player connection, also provides 1 A charging
USB compatibility	Android Open Accessory (AOA) devices, iAP2 Apple devices
USB format	FAT32
USB audio format	MP3, max. 250 files per folder, max. 8 GB USB flash drive
Speakers	2 x 2.5 in. with passive radiator
Amplifier	Class D, 2 x 20 W RMS
Tuner	FM/AM (Japan, Australasia, Europe, USA), weather band (North America only)

*The device can withstand submersion in 1 meter of water for up to 30 minutes. Exceeding this will result in permanent damage to the stereo and void your warranty.

Registering Your STEREOACTIVE


Help us better support you by completing our online registration today.

- Go to www.fusionentertainment.com.

- Keep the original sales receipt, or a photocopy, in a safe place.

Troubleshooting

My stereo does not respond to my key presses

- Charge the stereo (page 4).
- Press and hold  for 12 seconds.

There is interference on the audio when listening to AM radio

- Remove the power cable from the stereo's power cable port, and move the stereo away from the AC power adaptor.
- Unplug the AC power adaptor from the wall outlet.
- Move the stereo away from other AC power adaptors.



FUSION SUPPORT

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