



When the DRIVER presses the ENGINE START/STOP button on the DASH, the 12" DISPLAY will show the ENGINE START CODE screen. This screen will show a numerical key pad. To change the 4-digit code or to disable the ENGINE CODE, please navigate to the START/STOP SETTINGS.

When the ENGINE START CODE screen is displayed, the DRIVER will need to enter the 4-digit start code to allow the ENGINE to be started. Upon successful entry of the ENGINE START CODE, the Driver will press the ENGINE START/STOP button and the ENGINE will begin to crank and start.

12" CENTER DISPLAY



1- Go Home Mode	7- Depth Screen
2- Docking Mode	8- Media Screen
3- Speed/Tach Swap	9- Gauges Screen
4- Cruise Control	10- Surf Gate Control
5- Ballast Screen	11- Power Wedge Control
6- Preset Screen	12- Night Mode

SPEED/TACH SWAP V

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The SPEED / TACH button switches the left hand gauge between the speedometer and tachometer displays.

HOME MODE

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The HOME button reduces a number of button touches into a single touch when ready to go home. It turns speed control off, DRAINS all tanks, moves the Surf Gate to center, and moves the Power Wedge to the stow position if the boat is moving between 1 and 10 mph.

DOCKING MODE



The DOCKING mode button changes the throttle sensitivity to make docking more controlled. Normal throttle sensitivity returns by touching the DOCKING button a second time. A notice will appear to let you know that Docking Mode is Active. When this notice is closed, the screen will show the Docking Camera feed (if equipped)

NIGHT MODE



The NIGHT MODE button toggles the backlighting between the DAYTIME and NIGHTTIME set points that can be found in the SETTINGS MENU. NIGHT MODE not only controls the brightness of the screens, but also the lighting of the various buttons found on the DASH, and the optional SPORT DASH ROTARY CONTROLLER.

DEPTH SCREEN



Touch the DEPTH button at the bottom of the screen to view the current water depth. This page will also show the Driver the last 20 seconds of Depth history.

SURF GATE CONTROL

NOTICE:

Surf LEFT or RIGHT, and switch the surf wave from side to side with the touch of a button. The Controls for the SURF GATES can be found in the upper right corner of the 12" CENTER DISPLAY. If the vessel is equipped with the optional SPORT DASH ROTARY CONTROLLER, the Operator can use the Surf LEFT, CENTER, and Surf RIGHT buttons to control the SURF GATES.



Surf LEFT or RIGHT, and SWITCH the wake from side-to-side with the touch of a Surf Gate control button. The Driver can use the controls on the screen, or on the SPORT DASH ROTARY CONTROLLER. When the Driver selects a Surf side, the selected position changes to WHITE until the vessel has reached Surf speeds. When the vessel is between 9.0 and 13.6 MPH, the Surf Gates will begin to extend. The selected position will change to YELLOW to show that the

Surf Gate is moving. Once the Surf Gate has fully extended, the selected position will change to BLUE.

If the vessel moves outside of the Surf speed range, the Surf Gates will retract. The Driver will see the selected position change to Yellow when the Surf Gates are retracting, and then to White when they are fully retracted. When the vessel returns to the Surf speed range, the selected Surf Gate will extend.

To ALERT the driver and rider of Surf Gate position SWITCH, the tower lights will FLASH and audible BEEPS will sound. These alerts can be disabled in the SETTINGS menu.

If an error occurs with the Surf Gates, the Driver will be alerted. Alerts that the Diver could see are:

SURF GATE HIGH SPEED

Occurs when the vessel moves above the 13.6MPH, and a Surf Gate is Extended. The Surf Gate will Retract until the vessel is between 9.0 to 13.6 MPH.

SURF GATE SWITCH LEFT ALARM

Occurs when the when the Surf Gate on the Port side of the vessel is commanded to Retract, but the Limit Switch does not close when the Gate is fully Retracted.

SURF GATE SWITCH RIGHT ALARM

Occurs when the when the Surf Gate on the Starboard side of the vessel is commanded to Retract, but the Limit Switch does not close when the Gate is fully Retracted.

When an error occurs with Surf Gate switch, the Surf Position that controls that Surf Gate will be LOCKED OUT.

POWER WEDGE CONTROL

NOTICE:

The Power Wedge in not intended for use at speeds greater than 26 MPH. An ALARM will sound and a NOTICE will be displayed if the Power Wedge is in a DEPLOYED POSITION at speeds exceeding 26 MPH. Boat speed must be BELOW 26 MPH to DISMISS the alarm.

Ensure all passengers are in the boat before changing the Power Wedge position. Stay clear of the Power Wedge while it is in motion.



The POWER WEDGE position adjustment is permitted ONLY when VESSEL SPEED and POWER WEDGE POSITION are within SAFE operational range.

To Deploy the Power Wedge from and to the Stow position, the vessel will need to be moving between 1 and 10 MPH. This is to ensure that the area around the Power Wedge is clear of any hazards.

A new Wedge Position can be

selected with on the 12" CENTER DISPLAY, or on the optional SPORT DASH ROTARY CONTROLLER.

WEDGE LOCATER \lor

Once the POWER WEDGE has been deployed, the Driver can move it between 7 different Wedge positions. The POWER WEDGE helps to adjust the size and shape of the wake to be tailored to the Rider's style. A BLUE HIGHLIGHT will indicated the selected DESIRED POSITION. Next, a solid BLUE BAR will show the ACTUAL POSITION of the POWER WEDGE, as it moves to the DESIRED POSITION.

AUTO-WEDGE

AUTO-WEDGE is the automatic control of the POWER WEDGE to help the boat reduce drag and get on plane. The POWER WEDGE will stay in the LIFT POSITION until the boat has reached 85% of the CRUISE SET SPEED. Once 85% has been reached, the Wedge will move from LIFT to the desired WEDGE POSITION. If the boat drops more than 25% from the CRUISE SET SPEED, the Wedge will move back to the LIFT POSITION.

AUTO-WEDGE is turned ON/OFF in the Settings Menu under the CONFIGURATION page. The Factory Default setting is ON.

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Navigate to the PRESETS page by selecting the PRESETS button at the bottom of the 12" DISPLAY. Presets allow the Driver to set the boat up to the Rider's specifications at the touch of a button.

CANCEL A PRESET

Turn speed control OFF to CANCEL a preset by touching the SPEED CONTROL button.

The Power Wedge, Surf Gate and ballast will stay in the current position.

EDIT A PRESET

- 1- Touch the EDIT button to the right of the desired PRESET position.
- 2- Enter the NAME of the PRESET using the keyboard pop-up. Press the DONE key to close the keyboard, then press NEXT.
- 3- Select the desired icon for the PRESET, then press NEXT.
- 4- For SURF PRESETS, select the desired SURF SIDE. For WAKE or SKI Presets, leave the SURF GATES in the CENTER Position.
- 5- Enter the CRUISE SPEED SET POINT, then press NEXT.
- 6- Set the BALLAST LEVELS for the BOW, CENTER, PORT, and STARBOARD tanks. The Ballast level for each tank can be set to 0%, 25%, 50%, 75%, or 100%. When each tank level has been set, press the NEXT button.
- 7- Select the desired WEDGE POSITION. This can be set to LIFT thru STOW. Press the NEXT button when the WEDGE POSITION is set.
- 8- The AUTO-VOLUME level can be set next. The AUTO-VOLUME can be set to 1 through 6, OFF, or the DEFAULT settings. Press NEXT.
- 9- The PRESET LIST will then update and show the PRESET with the desired name and icon.



LOAD A PRESET

- 1- View the available PRESETS in the list box. Use the UP and DOWN ARROWS to scroll through.
- 2- Select the PRESET that is to be copied. It will be highlighted BLUE.
- 3- Touch the LOAD button. The highlight will change from BLUE to YELLOW. The WAKE menu button will also hightlight YELLOW along with the CRUISE button being shown in the ON state.
- 4- The system will begin to take action to match the defined PRESET. BALLAST LEVELS, CRUISE SPEED SET POINT, POWER WEDGE POSITION, and SURF GATE POSITION can all change.

COPY A PRESET

- 1- View the available PRESETS in the list box. Use the UP and DOWN ARROWS to scroll through.
- 2- Select the PRESET that is to be copied. It will be highlighted BLUE.
- 3- Touch COPY at the bottom of the list. The PRESET will be copied to the next EMPTY position.
- 4- If there is not an available empty slot, no action will happen. To free up an empty slot, follow the instructions for deleting a Preset.

DELETE A PRESET

- 1- View the available PRESETS in the list box. Use the UP and DOWN ARROWS to scroll through.
- 2- Select the PRESET that is to be copied. It will be highlighted BLUE.
- 3- Touch DELETE at permanently delete the PRESET from the list.
- 4- The PRESET that is deleted will revert to the FACTORY DEFAULTS. The Icon will be the Malibu Logo and name will be changed to EMPTY.



With the BACKUP CAMERA OPTION and/or DOCKING CAMERA options turned ON in the SETTINGS menu the buttons for the CAMERA FEEDS will be selectable.

REVERSE/DOCKING \lor



1- Expanded View 2- Record Video

4- Stop Recording

Recorded video and captured images can be viewed in the PDF/VIDEO VIEWER and ANDROID APP.

PDF/VIDEO VIEWER \lor



The PDF and VIDEO buttons will allow the Driver to view PDFs and play VIDEOS that have been stored on the system, or are on a USB stick that is inserted into the DASH USB PORT. These buttons will only be selectable when the ENGINE is OFF, or if the ENGINE is in IDLE.

The VIPER III System supports the following media formats for video playback:

1- VIDEO .divx / .dv / .flv / .h263 / .h264 / intel-h263 / .jpeg / .mpeg / .msmpeg / .msvideocodec / .wmv / .xvid

2- IMAGE .gif / .jpeg / .png / .tiff

Playback screen resolution is 1280 x 720px. Video's recorded at higher resolution will be down-sampled before display. This down-sampling requires CPU time and may be reflected in the quality of the video playback

FILE TRANSFER V



Move files from USB INPUT DEVICES to the System. Highlight the file to be copied, then select COPY. Please allow a sufficient amount of time for the file to transfer.

The VIPER III System supports the following media formats for file transfer:

1- AUDIO .mp3

2- VIDEO .mp4 / .avi / .flv / .jpeg / .mov / .png /.wmv

3- IMAGE .pdf



Maintain a consistent speed with the Speed Control feature. To dial in the speed for the your favorite water activity, follow the steps below.

- 1- With the ENGINE RUNNING and in NEUTRAL, turn SPEED CONTROL On by touching SPEED CONTROL button (pictured above in the left image). The button will turn BLUE, and the controls for the SPEED CONTROL will appear above the VESSEL SPEED.
- 2- There are various ways to set the Desired Speed. The operator can use the Up and Down arrows on either side of the Set Speed. This will move the Set Speed Up or Down by 0.1 MPH. If the Up or Down button is held, the speed will begin to increase or decrease by 1.0 MPH. These controls are also the case for the optional Sport Dash Rotary Controller. To move to your desired speed even quicker, the Operator can press the Set Speed to bring up the Quick Entry Keypad (pictured in the image above on the right). This allows the Operator to enter in the desired speed without having to hold a button for an extend period of time.
- 3- When you're ready to start moving, advance the Throttle forward. When the Vessel gets close to the Desired Speed, the Throttle Target window will appear on the Throttle Bar to show the Operator the desired Throttle Position. The engine will also begin to govern itself to maintain the desired speed. Keep the Throttle Position Indicator within this window to maintain the desired speed.
- 4- If the Throttle Position Indicator moves below the Target Window, the Throttle Bar will turn Red to notify the Operator that the Throttle is no longer in position and then vessel will begin to slow down. If the Throttle Position Indicator moves above the Target Window, the vessel will begin to accelerate. Once the Throttle Position has been stationary for 2 seconds, the engine will begin to govern itself to move back to the Desired Speed.
- 5- Moving the Throttle back to the Neutral position will disengage the Speed Control.
- 6- To turn the Speed Control off, simply press the Speed Control button. The button will turn to black, and the controls for Speed Control will disappear.





A pop-up alert signals a new incoming text message or phone call.



CONTROLS SCREEN 13- Forward Bilge Ō -14- Heater CONTROLS С 15- Seat Heater C Þ 16- Rear Bilge 17- Blower 18- Swim Step 19- All Off Ø OFF

Touch the FORWARD BILGE to turn the FORWARD BILGE PUMP ON/OFF. If an AUTO-BILGE ALERT occurs, the DRIVER will be able to navigate to the CONTROLS Page to see which Bilge pump is running.

Touch HEATER to toggle the HEATER between HIGH, LOW and OFF.

Touch SEATER HEATER to toggle the SEATER HEATER ON and OFF.

Touch the REAR BILGE to turn the Rear Bilge pump ON/OFF. If an AUTO-BILGE ALERT occurs, the DRIVER will be able to navigate to the CONTROLS page to see which BILGE PUMP is running.

Touch BLOWER to toggle the BLOWER ON and OFF. When the boat is initially powered ON, the BLOWER will START and will run for 4 minutes.

Touch SWIM STEP to bring up the SWIM STEP CONTROLS page.

Touch ALL OFF to turn OFF any devices that are running on the CONTROLS page.



AM/FM / WEATHER \lor



1- Source Select

- 2- Seek Fwd/Back
- 3- Global Favorites List Next Page
- 4- Equalizer
- 5- Tune Fwd/Back
- 6- Audio Mixer

The GLOBAL FAVORITE LIST saves your favorite stations from AM, FM, or WEATHER. Up to 15 stations are able to be saved.

To save a station, select or tune to the stations channel, then PRESS AND HOLD on the desired location in the preset list. This will copy and paste the currently active station. Storing it for later recall.

SOUND ADJUSTMENT V



From the EQUALIZER page, the DRIVER is able to adjust the TREBLE, MID, BASS and BALANCE. It is recommended to leave the TREBLE and BASS centered at 0.

The MIXER page allows the DRIVER the ability to change the volume level for the TOWER, FRONT, REAR, and SUB, or the MASTER VOLUME which controls all. AUTO-VOLUME level is also adjusted from this page.

BLUETOOTH



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Touch BLUETOOTH to play songs on your phone or favorite mobile device with Bluetooth technology.

From the **BLUETOOTH** Page, the user is able to select from a list of paired devices. If the desired device has been paired and is within range, the user can connect to the device from the 7".

The user is able to initiate the pairing process from the BLUETOOTH page by selecting PAIR. A pop-up will appear with the BLUETOOTH name for the vessel. Once a device is successfully PAIRED, this pop up will disappear.

PLAY/PAUSE, SEEK FORWARD, and SEEK BACK allow the user to control the BLUETOOTH device.

USB INPUT

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Touch USB to access a device plugged into the DASH USB PORT. USB INPUT DEVICES with music stored on them are able to be accessed from this screen.

If a USB INPUT DEVICE is plugged in that has music stored on it, the AUDIO SOURCE will automatically switch to USB.

The System supports the following media formats for audio playback

.ac3 (dolby digital) / .hdcd / .lpcm / .mpeg / .mpeg 2.5 / .pcm /.wmv

AUXILIARY INPUT

Touch AUX to access the AUXILIARY INPUT PORT that is located in the GLOVEBOX.

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ANDROID MUSIC

Touch ANDROID to play music from the EMBEDDED ANDROID APPLICATION, where the user can download various Apps from the AMAZON APP STORE. Download your favorite Music App and save your favorite playlist to listen to your music at anytime.



Select SiriusXM to listen to SiriusXM Satellite Radio. Get over 140 channels, including commercial-free music plus the best sports, news, talk, comedy and entertainment. A SiriusXM Connect Vehicle Tuner, Antenna and Subscription are required and may be sold separately.



For more information, visit WWW.SIRIUSXM.COM

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ACTIVATION \lor

After installing your SiriusXM Connect Tuner and Antenna, power on your Command Center system and select SiriusXM MODE. You should be able to hear the SiriusXM preview channel on Channel 1. If you cannot hear the preview channel, please check the installation instructions to make sure your SiriusXM Connect Tuner is properly installed.

After you can hear the preview channel, tune to CHANNEL 0 to find the Radio ID of your tuner. In addition, the Radio ID is located on the bottom of the SiriusXM Connect Vehicle Tuner and its packaging. You will need this number to activate your subscription. Write the number down for reference.

Note: the SiriusXM Radio ID does not include the letters I, O, S or F.

In the USA, you can activate online or by calling SiriusXM Listener care: Visit WWW.SIRIUSXM.COM/ACTIVATENOW Call SiriusXM Listener Care at 1-866-635-2349

For Canadian Subscriptions, please contact: Visit WWW.SIRIUSXM.CA/ACTIVATE Call XM customer Care at 1-888-539-7474

As part of the activation process, the SiriusXM satellites will send an activation message to your tuner. When your radio detects that the tuner has received the activation message, your radio will display: "Subscription Updated"

Once subscribed, you can tune to channels in your subscription plan. Note, the activation process usually takes 10 to 15 minutes, but may take up to an hour. Your radio will need to be powered on and receiving the SiriusXM signal to receive the activation message.

OPERATION



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DIRECT CHANNEL TUNNING Touch DIRECT to enter a channel number directly. Enter the channel number on the KEYPAD and press ENTER to input.

INCREMENTAL TUNING

Touch the LEFT and RIGHT tuning buttons to incrementally adjust the radio station frequency.

CATEGORY BROWSING

Touch CATEGORY to browse categorized stations. Use the up and down arrows to navigate, and the SELECT button to choose station. The Category Browsing screen will time out after 5 seconds if no selection is made.

STORING AND EDITING PRESET CHANNELS

To store a channel to the Preset List, first navigate to the desired channel by using the Tunner, Direct Channel, or Category Browser. With the channel selected, touch the P.LIST button to bring up the Preset List. Press and Hold on an empty slot to save a new preset. Press and Hold an existing preset to overwrite it with the current selection.

RECALLING PRESET CHANNELS

To recall a previously saved preset channel, first touch the P.LIST button to bring up the Preset List. Touch the desired saved station in the Preset List to choose it. The Preset List will time out after 5 seconds if no selection is made.

RESET TO DEFAULTS

The SiriusXM Satellite Radio can be reset back to it's original factory settings with the SIRIUS RESET button, located in the RADIO CONFIGURATION menu in Configuration Settings.

To navigate to the reset button, touch the SETTINGS ICON on the 7" Display to enter SYSTEM SETTINGS. Then touch CONFIGURATION to enter the CONFIGURATION MENU. Next touch RADIO CONFIGURATION to enter the RADIO CONFIGURATION MENU, where the SIRIUS RESET button is located.

PARENTAL CONTROL \lor



Limit the access to any SiriusXM Satellite Radio channel, including those with mature content. When enabled, the PARENTAL CONTROL feature requires a PASSCODE to tune to LOCKED channels. LOCKED channel information is not displayed without first entering a PASSCODE.

To open the PARENTAL CONTROL settings, press the PARENTAL button on the SiriusXM page. A PASSCODE is required to enter the screen. The DEFAULT PASSCODE is 0000.

LOCK A CHANNEL

To lock a channel, open the PARENTAL CONTROL settings, select the desired channel, and press LOCK. The LOCK ICON will appear next to locked channels. Once locked, the channel number must be entered directly.

UNLOCK A CHANNEL

To unlock a channel, open the PARENTAL CONTROL settings, select the desired channel, and press UNLOCK.

A locked channel can be accessed with the PASSCODE. Touch DIRECT to enter a channel number directly. Enter the channel number on the KEYPAD and press ENTER to input. Enter the PASSCODE on the KEYPAD to unlock the channel. The channel will remain locked upon the next start up of the radio unless disabled in the PARENTAL CONTROL settings.

CHANGE CODE

To change the current PASSCODE, press CHANGE CODE in the PARENTAL CONTROL settings, and enter the new PASSCODE.

PARENTAL CONTROL ON/OFF

Touch PARENTAL ON/OFF in the PARENTAL CONTROL settings to toggle the PARENTAL CONTROL feature ON or OFF. This feature is set to OFF by default.

TROUBLESHOOTING V



CHECK TUNER

The radio is having difficulty communicating with the SiriusXM Connect Vehicle Tuner. The tuner may be disconnected or damaged. Verify that the SiriusXM Connect Vehicle Tuner cable is securely connected to the radio.

CHECK ANTENNA

The radio has detected a fault with the SiriusXM Antenna. The antenna cable may be either disconnected or damaged.

Verify that the antenna cable is connected to the SiriusXM Connect Vehicle Tuner.

Inspect the antenna cable for damage and kinks. Replace the antenna if the cable is damaged. SiriusXM products are available at your local car audio retailer or online at WWW. SHOP.SIRIUSXM.COM.

NO SIGNAL

The SiriusXM connect Vehicle Tuner is having difficulty receiving the SiriusXM satellite signal.

Verify that your vehicle is outdoors with a clear view of the sky.

Verify that the SiriusXM magnetic mount antenna is mounted on a metal surface on the outside of the vehicle.

Move the SiriusXM antenna away from any obstructions.

Inspect the antenna cable for damage and kinks.

Consult the SiriusXM Connect Vehicle tuner installation manual for more information on antenna installation. Replace the antenna if the cable is damaged. SiriusXM products are available at your local car audio retailer or online at WWW.SHOP.SIRIUSXM.COM.

SUBSCRIPTION UPDATED

The radio has detected a change in your SiriusXM subscription status. Confirm to clear the message.

In the U.S.A., visit WWW.SIRIUSXM.COM or call 1-866-635-2349 if you have questions about your subscription.

In Canada, visit WWW.SIRIUSXM.CA or call 1-888-539-7474 if you have questions about your subscription.

CHANNEL UNAVAILABLE

The channel that you have requested is not a valid SiriusXM channel or the channel that your were listening to is no longer available. You may also see this message briefly when first connecting a new SiriusXM Connect Vehicle tuner.

In the U.S.A., visit WWW.SIRIUSXM.COM or in Canada visit WWW.SIRIUSXM.CA for more information about the SiriusXM channel lineup.

CHANNEL LOCKED

The channel that you have requested is Locked by the radio Parental Control feature. See previous PARENTAL CONTROL LOCK, page 24 for more information on the PARENTAL CONTROL feature and how to access locked channels.

INVALID CODE

The code entered to unlock the selected channel is invalid. See previous PARENTAL CONTROL LOCK, page 24 for more information on the PARENTAL CONTROL feature and how to access locked channels.

See previous RESET TO DEFAULTS, page 24 for more information on how to reset The SiriusXM Satellite Radio back to it's original factory settings.

ADVANCED LIGHTING CONTROLS



RGB Lighting Control
Navigation Lights
Anchor Lights
Interior Lights
Storage Lights
Docking Lights
Onderwater Lights
Tower Lights
All Lights Off

Touch RGB to access the RGB Lighting Control Menu. The system allows individual or group control the lighting zones on the boat.

Touch NAV to turn the Navigations Lights ON and OFF.

Touch ANCHOR to turn the Anchor Light ON and OFF.

Touch INTERIOR to turn the Interior Lights ON and OFF.

Touch **STORAGE** to turn the Storage Lights ON and OFF.

Touch DOCKING to toggle the Docking Lights between HIGH, LOW, and OFF.

Touch UNDERWATER to turn the Underwater Lights ON and OFF.

Touch TOWER to toggle the Tower Light between FORWARD, BACK, FORWARD AND BACK, and OFF.

Selecting ALL OFF will turn off any Lights that are ON.

RGB LIGHTING



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- 1- Exit to Lighting Menu2- Backighting Zone
- 3- Brightness
- 4- Preset Colors
- 5- Color Scenes
- 6- Music Settings Menu
- 7- Music Sync

BACKLIGHTING ZONES The zone backlighting buttons, INTERIOR / BOW / STORAGE, allow each button to match the selected color and mode of that zone.

COLOR SCENES Color scenes are preselected groupings of colors that cycle through.

MUSIC SYNC

Touch the MUSIC SYNC button to have the lighting effects react to the music playing through the MyOS diplays stereo system.

MUSIC SETTINGS V



MUSIC SYNC MODE

Touch BASS to have the lighting effects timed to the low-frequency sounds of the music. MIXED will react to entirety of all frequencies of the music.

THEME SPEED

THEME SPEED adjusts the timing of the color changeover. Select between 1/2 / 3/5 OR 10 second increments.

THEME TRANSITION

Touch SMOOTH for continuous solid lighting. Touch PULSE for a single color strobing effect.

ANDROID APPS

The embedded ANDROID application allows the Driver or User the ability to download their favorite Apps to their boat using WiFi or a Cellular Hotspot. Using the Amazon App store, the user can search for their favorite Music, Weather, or Navigation app.

To stream music or get the latest weather reports, the system will need to be connected to an active Internet source.

SETTINGS MENU



Touch the SETTINGS ICON on the 7" Display to navigate to the SYSTEM SETTINGS where the user can manage SOFTWARE UPDATES, OPTIONS, and TROUBLESHOOTING.

SYSTEM SETTINGS \vee



SOFTWARE

Touch SOFTWARE to view the installed software revisions and update the system via USB Input Device or Over The Air updates.

For USB Input Device Updates, verify that the software update is the only file that is on the USB Input Device. Insert the USB device into the USB Port that is found on the Dash. Once the file is finished copying to the system, a INSTALL button will appear. Remove the USB device, and press the INSTALL button. The system will reboot to a status bar and animation on the 12 inch screen. This status bar shows the user the progress of the software update. Once the software update is complete, the system will reboot into the application.

For Over The Air Updates, the system must be connected to an active WiFi connection. The user will select the WIFI button, which will start the process of verifying the System Software Version against the latest Software Version that is available.

If an update is available, the Software screen will display a message with the new Software Version and the download size. Pressing the install button begins the download process. The dialog box will show the user the download percentage complete. Once the download is compete, the INSTALL button will highlight appear. Pressing the INSTALL button will cause the system to reboot and show a status bar. The system will reboot to a status bar and animation on the 12 inch screen. This status bar shows the user the progress of the software update. Once the software update is complete, the system will reboot into the application.

BACKLIGHTING



Touch BACKLIGHTING screen allows the Driver to adjust the brightness of the 12", 7", and Dash LEDs from 1-100%. There are two modes for the System Backlighting; Automatic and Manual.

In AUTOMATIC MODE, the system utilizes a Light Sensor to determine the time of Day and adjusts the brightness as follows, DAY - 100% DAWN/DUSK - 60% NIGHT - 5%

In MANUAL MODE, the Driver is able to set the brightness for Day and Night Mode. The NIGHT MODE button is found in the upper right corner of the 12" Display.

LANGUAGE

The LANGUAGE screen allows the user to switch between 4 languages; ENGLISH, FRENCH, SPANISH, and GERMAN. If a FACTORY RESET is initiated, the language will revert to ENGLISH.

APPEARANCE

The APPERANCE screen allows the user to customize the look and feel of the display. There are 5 skins to choose from. These skins will change the color of the trim rings on the 12" and 7", and also the pointers on the 12".

CONFIGURATION V



UNITS Touch UNITS to choose from ENGLISH to METRIC units.

DEPTH ALARM

Touch DEPTH ALARM to adjust the SHALLOW DEPTH ALARM setting.

TEMPERATURE OFFSET

Touch TEMP OFFSET to adjust the displayed air and water temperatures to match an actual temperature readings.

TIME ZONE

Choose from all Time Zones, and turn ON/OFF Daylight Savings Tlme.

SPEED/THROTTLE

Touch THROTTLE to change the Throttle Sensitivity from STANDARD to AGGRESSIVE. Set the Speed Source as GPS or PADDLE WHEEL.

BOAT MODEL/HULL ID

Ability to enter the HIN and select the model of boat.

BOAT OPTIONS

Touch OUTPUTS to ENABLE/DISABLE on-screen touch control buttons for optional equipment. When enabled, the buttons will appear on the screen.

POWER WEDGE SETTINGS

Touch POWER WEDGE to toggle AUTO WEDGE, a feature that automatically moves the POWER WEDGE from the selected position to a position of lowest drag when the boat slows, and returns when Set Speed resumes.

SURFGATE/TRANSFER SETTINGS

Touch SURF GATE to SERVICE, or toggle the audible indicators for Surf Gate switching On/OFF.

RADIO CONFIGURATION

Touch RADIO CONFIGURATION to set the Radio Region and to adjust the volume of the SURF TONE though the Tower Speakers.

DIAGNOSTICS



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ENGINE DIAGNOSTICS

Touch ENGINE DIAG to view on-screen ENGINE DIAGNOSTIC information.

SYSTEM DIAGNOSTICS

Touch SYSTEM DIAG to view on-screen SYSTEM DIAGNOSTIC information concerning boat sensors and GPS signal.

RGB LIGHTING

Touch the RGB LIGHTING button, located in the System Diagnostics Screen, to view lighting system hardware and status information.

ENGINE ALARMS Touch ENGINE ALARMS to view any ACTIVE or INACTIVE ENGINE ALARMS.

DEBUG ASSIST Touch DEBUG ASSIST to access controls for TRAINED SERVICE TECHS ONLY.

GPS STATUS

Touch GPS STATUS to view GPS satellite information on the Android diagnostic app.

POWER MODULES

Touch POWER MODULES to see the INPUT and OUTPUT status of each POWER MODULE in the System.

If an Overcurrent situation happens, you will be able to reset the fault from these pages.

ACTIVE SYSTEM ALARMS

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CONNECTION SETTINGS

Bluetooth Connection

WiFi Conneciton

Touch ACTIVE SYSTEM ALARMS to view any ACTIVE or INACTIVE, non-engine related SYSTEM ALARMS.

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CONNECTION -Ō-

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BLUETOOTH CONNECTION

Touch BLUETOOTH CONNECTION to ENABLE/DISABLE the BLUETOOTH functionality. The user is also able to change the BLUETOOTH NAME of the device. A list of all the paired devices can be found on this screen. Using this list, the user is able to delete a device and favorite a device.

WIFI CONNECTION

Touch WIFI CONNECTION to see available Wifi Networks that are within range of the vessel.

OPTIONAL JOYSTICK CONTROLLER



The OPTIONAL JOYSTICK provides even more access to the most frequently used controls.

There are six buttons on the Joystick, three on top and three on bottoms. The top three buttons are for SURF GATE CONTROL. The Driver is able to select SURF LEFT, Center, or SURF RIGHT. The bottom three buttons are for

POWER WEDGE CONTROL. The Driver can move the WEDGE UP or DOWN, and can even STOW the Wedge (the vessel must be moving between 1 and 10MPH to Stow the Wedge)

The JOYSTICK offers multiple controls. Turning the Joystick CLOCKWISE or COUNTER-CLOCKWISE will adjust the volume up and down. Moving the JOYSTICK LEFT will seek the AUDIO BACK, moving it RIGHT will seek the AUDIO FORWARD. Moving the JOYSTICK UP will INCREASE the CRUISE SET SPEED. Moving the JOYSTICK DOWN DECREASES the CRUISE SET SPEED. Pushing the JOYSTICK IN will PLAY/PAUSE the audio, depending on the ACTIVE AUDIO SOURCE