ECODRIFT

Models: GDI-EXDRFT200 User Guide



Quick Start

- Open Cap on the side ofyourEcoDrift
- Turnon the Main Power Switch
- Press the Standby Button to power on yourEcoDrift
- SearchyourBluetooth
 Connectiononyour
 Smart Device
- Pair& Play

onlyforthe originalownerwho purchasesthe unitfrom an authorizeddealer.Transfersdo not qualify for warranty protection. Grace Digital reservesthe rightto replaceanyout-of-stock ordiscontinued productwith a comparable product.Discontinuedproductsmaynot beavailableforwarrantyreplacement.Any contentsare NOT coveredbythe limited manufacturer's warranty. Warranty terms may berevisedwithout notificationatthe discretion ofthe manufacturer.Pleasevisit www.ecoxgear.com for additional product & www.ecoxgear.com for additional product &

warranty information.

NOTE:Productregistrationdoes not
constituteproofofpurchaseforthe warranty
process.Please keepallreceiptand purchase
records as your evidence of the date and

place of purchase.

EcoDrift by ECOXGEAR, a division of Grace
Digital Inc., San Diego, California.

Designed and Engineered in the USA.
Madein China.
Patent Pending.



- AVOID prolonged exposure to ultraviolet radiation(UVsunlight)andstrong magnetic fields.
- Periodically check the rubber seal for premature wear.
- 8) Periodicallyclean the rubber with a soft moist cloth and ensure no objects such as dirt, hair, or sand are on the rubber seal ring. Do NOT use any oily solvent or chemicals for cleaning.
- Rinse off the unit with tap water after use in saltwaterorswimmingpool.
- 10)Power and / or charge the built-in rechargeablebatteryforportableuseby connecting the USB cord to a computer USB connection or to an AC outlet using the AC-to-USB cord 5V, 1A power adapter intendedforuse with the unit.
- 11) Noiseand audio distortion may occurwhen thebatteriesarenearing endofcharge.
- 12)Do NOT remove the built-in battery. Do NOT remove the grill covers.

LIMITED MANUFACTURER'S WARRANTY

The EcoDrift is covered by a 3 year limited warrantythatcoversdefectsin workmanship and / or materials for a period of 3 years from original purchase date. This warranty does not apply to any products which have been abused, neglected, modified, or used fora purpose otherthan the one forwhich

theyweremanufactured. Please referto the abovecareand maintenanceinstructions for suggestedcaredetails. Thewarrantyisvalid LED Status Indicators Power, Battery Indicator, Bluetooth, EcoConnect



BatteryLevelIndicators

ControlButtons

&Operations On/Off **ర**

Press the Standby Power Button onceto power On/Off. IMPORTANT: Standby Power function will NOT operate when the Master Power is set OFF. MasterPowerSwitchunderthe cap onthe side panel must be set ON for Standby & your EcoDrift to operate.

Bluetooth *

Onceturnedon, the EcoDrift will search for your Bluetooth. Refer to Set Up Recommendations 1-2-3 part 3 for details.

EcoConnect

Functionality is only available betweentwounits. Referto EcoConnect - Wireless

Stereo ConnectionofTwo Speakers fordetails.

- 2) Never use your ECOXGEAR if you have droppedit orthrown it against a hard surfacewhich may have destroyed the integrity of the speakers, housings, or gaskets. In the event of a severe impact to your unit please returnthe unit to Grace Digitaltoreviewforpotentialdamage.
- Neveropen the auxiliary door in awater environment. This could cause water to ingress into the unit which could potentially be hazardous and cause a fireor a spark.
- Neverconnecta deviceto the auxiliary input jackwhen in a waterenvironment. The auxiliary jackshould onlybe usedin a dry environment.
- Never attempt to fix, repair your ECOXGEAR unit. Please send it back to Grace Digital for any assessments and repairs.

CARE, MAINTENANCE, & PRECAUTIONS:

- 1)The unit is waterproofonly when the cap is properly closed.
- Close the cap properlybeforeuse.If the unit is placed in waterwithout the cap properly void your warranty.
- Dryunitcompletelybeforeopening the cap.
 NOTopen thecapifwetorin a wet environment.
- 4) Do NOT apply excessive force to any surfacesofthe unitwhen wetor in a wet environment.
- 5) Do NOT use or storethe unit in placeswith high temperature.

Youshould always

- Use the ECOXGEAR speaker in accordancewith anymusic or noiserules and regulations.
- 2) Use the proper ECOXGEAR mounts if you intend to mountthe unit.
- 3) Properly seal the ECOXCEAR prior and after each use when in humid or water environmentsto avoid water damage to the internal components. Salt water/air is particularly corrosive. Always make sure that the gaskets aresealed when in salt water environmentand the unit properlyrinsed off after use.
- 4) Properly clean the ECOXGEAR and ensure the gasketshaveno sand, dirt, orwateron them priorto
- storageorremovingthe back cover.
 5) Storevourunitwith all caps
- properlysealed to avoidlong term internalmoisture damageinsideyourunit.
- Completely dry and clean your ECOXGEAR priortoattemptingtochargetheunit.
- 7) Return the ECOXGEAR to Grace Digital if you suspectwateringressintothe unitor if the unit has experienceda severeimpact that may have affected the integrity of the unitto takeon water. Youshould never
- Never charge your ECOXGEAR if you suspectwaterhas enteredthe device. Chargingadevicewith waterinsidecould be potentiallyhazardousand causefire or a spark.

SpeakerVolume

Press betodecreaseor deto increase Speaker Volume.

NOTE: Some Bluetooth devices mayrequiretobemanually set for maximum audio level.

Your EcoDrift will beep to indicate when maximum volume setting is reached.

Track Selection

Pressbutton onceto select Previous Song track & Next Song track >. Play/Pause/Answerll

Press button once to pause & playsongtracksandtoanswer mobilecalls (MUST bepaired with Bluetooth).

EcoTalk 9

Press the EcoTalkbutton to activatethevoiceassistanton yourdevice(Siri,OKGoogle, etc.).Onceactivated,the speakerphone mic on your EcoDrift will hear your voice commands and transfer themto thevoiceassistant on your device.

NOTE: Beforeusing the EcoTalk function, your devicemust be connected to the EcoDrift via Bluetooth. Notall devices have voice assistant functionality; refer to your device for details.

WARNING: Dangerof explosion ifbatteryis incorrectlyreplaced.

ATTENTION: Do NOT dispose of in a landfill.

ContactGraceDigitalat www.gracesupport.com or a certified recycling agent to dispose of the unit.

ATTENTION: AC adapterisa deviceforminga

partofthe main plug; therefore,an AC adaptercan alwaysbereadilydisconnected from AC socket-outlet

SAFFTY.

This product has a limited life span of use and should be replaced when it shows obvious signs of wear. Do notmodify or removeany original componentparts of the speaker. Doing so could cause damage to the unit allowing water to ingress. Aunitwith wateringress should not bechargeddue to potentialriskoffireorshock. Do not attempt to mount the unit except with the approved ECOXGEAR mounts. Doing so could cause damage to the unit allowing water to ingress. Aunitwith wateringress should not bechargeddue to potentialriskoffireorshock. Please exercisecareand good judgmentwhen using your ECOXGEAR speaker. Audio levels should be appropriate to your environment, complywith alllocalregulations, and always ensure that you can hear and be aware of any potential hazards around you.

water, cleanitthoroughly afteruse with fresh water.

The USB cables and unit with an improperly fitted cap are NOT waterproof. Topreventfire or shock, do NOT attempt to charge this unit if it is wetor you suspect waterhas enteredthe unit. Inthis situation, please returnthe unitto GraceDigital fora free assessment. If we have found that the unit has carried water, we will repair or replace the unit free of charge.

SAFETY ADVISORY & WARNING:

Read and follow all instructions.

Use only as intended.
CAUTION: Do NOT open to repair. A

qualified technician must carry out repair work.

ATTENTION: Do NOTchargewhiletheunitis
wet. Toweldry the unit AND
make sure all connections
are dry BEFORE plugging in
the charging connector.
Failure to do so may result in

electrical damage tó the unit and may void the warranty. WARNING: This product may contain chemicals listed in

Proposition 65 (www.oehha.ca.gov/prop65/ prop65_list/Newlist.html)

WARNING: EcoDrift has a built-in Lithium battery.

The battery must NOT be used in

or near an open heat source or excessive heat.

BatteryIndicator 4

Connect USB to power source. LED on the top panel indicates USBconnectionchargingstatus. RED: chargeinprocess GREEN: full chargecomplete NOTE: Therealso arefourLED BatteryLevelIndicatorslocated onthetopoftheunit.EachLED represents 25% of a charge. Four full LED sindicate a full charge.

Set Up

Recommendations 1-2-3



Charge Your EcoDrift

Beforeyou poweron your EcoDrift, connect the USB Micro port to the USB cable and a 5V power source to fully charge your EcoDrift for best performance.

NOTE: BeforeusingyourEcoDrift forthefirsttime, chargetheunit until all battery level indicators are green, indicating a full charge. Approximately 3 hours of chargingis required from a low to a full charge.

Power source options include the USB connection to your computerorapoweroutlet usinga5VUSBtoACpower adapter.Itisrecommended toalwaysusetheUSBcable included with your EcoDrift. receiverisconnected, consult the dealer or an experienced radio/TV technician for help.

RF WARNING STATEMENT:

The device has been evaluated to meet generalRFexposurerequirement. The device can be used in portable exposure condition without restriction.

IC STATEMENT:

Thisdevicecomplies with Industry Canada licence-exemptRSS standard(s). Operation is subject to the following two conditions:

- 1) This devicemay notcause interference, and
- Thisdevicemustacceptanyinterference, including interference that may cause undesired operation of the device.
- Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appar eils radio exempts de licence. L'exploitati on est autorisée aux deux conditions suiv antes:
- 1)l'appareil ne doit pas produire de brouil lage, et
- l'utilisateur de l'appareil doit accepter t out brouillage radioélectrique subi, même si lebrouillage est susceptible d'en compr omettre le fonctionnement.

FCC STATEMENT:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1)This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes ormodifications not expressly approved by the party responsible for compliancecouldvoidthe user'sauthorityto operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device pursuantto Part15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiateradiofrequencyenergy and ifnot installed and used in accordancewith the instructions. may cause harmful interference toradiocommunications. However, there is no quaranteethatinterferencewillnotoccur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined byturning the equipment offand on, the user is encouragedtotryto correctthe interferenceby oneormoreofthe followingmeasures:reorient or relocate the receiving antenna, increase the separation between the equipment and receiver.connectthe equipmentintoan outlet on a circuit differentfrom that to which the

PowerOn, Battery, &

LED Status Indicators Oncefullycharged, pressthe Standby Power Button on the top ofyourEcoDrift. You will see the greenLED light you will hear, "Power on" when powering on.

IMPORTANT: Makesure that the

MainPowerSwitch,located in the back compartmentunderthe cap,is set in the ON position. If the switch is in the OFF position, yourEcoDriftwill not be able to turn on using the Standby Power Button.

TheLEDbatterylevelindicators arelocated on the top ofthe unit.

Each bar represents 25% of a charge, with 4 full LEDs indicating a full charge.

Audioplaybacktimeover
Bluetoothconnectionis
approximately15 hours at
75% volume.

BluetoothPairing & YourAudio ConnectingWith

Bluetooth: Connect ToYour Smart Device & Play Audio

WhenyourEcoDriftis turnedon, the blue LED light on the top panel will flash, indicating the unitisreadytopair.

Turnon Bluetooth on your

Bluetooth device (Smart Device) and set the devicein pairing mode. Available Bluetooth connections shall appear. Select the ECOXGEAR speaker from the list of discovered devices on your Bluetooth device. Waitfor a few second suntil the connection is completed.

NOTE:Bluetoothconnection featureis foundinthe Settings sectionofmostmobile phonesand otherBluetooth enabled devices.

Optional Accessories

For Charging

AC (5V, 1A) USB Wall Outlet PowerAdapter AC (5V, 1A) USB Car PowerAdapter ForMounting

Suction Cup Mount (1/4" mount)

Handlebar Mount Adapter (¼" mount)

What'sintheBox





FcoDrift Unit UserGuide





When the FCOXGFAR selection is made and the Bluetooth connection is completed. your EcoDrift will announce: "Connection successful"

Onceconnected, selectand play your desired audio. PairingMode: If the LED is not flashingorifyouwishtoplace your EcoDrift in pairing mode, pressandreleasethe Bluetooth buttonon thetop panel. Your EcoDriftshall announce "Ready to connect"when readyto pair to a newdevice.

NOTE:YourEcoDriftshall sync & wirelessly pair with most Bluetoothenableddevices. The unitremembersthelastdevice paired and will automatically search for previous connections whenthe speakeristurnedon or when a device comes back into Bluetoothrange.Ifaconnection islostduetorange,thespeaker

willooktore-establishthat connection. If Bluetooth is turned offon your Smart Device,the EcoDriftmaynotautomatically lookforthedevice.

RECOMMENDATION: If you arenotfamiliarwithBluetooth pairing for your Smartphone or otherSmart Device, referto the UserGuideforyourSmartphone to learn howto add and pair a newdevice(EcoDriftfor instance)toyourSmartphone using Bluetooth.

Bluetooth Pairing & Connections:

Oncepaired, shouldyou have an issue switching between Bluetooth connections between devices, open the Bluetooth Section within the device currently connectedto the EcoDrift and delete the Bluetooth connection. The EcoDrift will then be available to pair & connectto an alternate Bluetooth enabled Smartphone / Audio Device.

Mount Attachment Point 1/4" diameter EcoConnect TrueWirelessStereo(TWS) Upto30ft/9.1mbetween paired speakers Charging Options USBcable toUSBoutlet, to 5V ACadapter, orto Computer Charging Time Approximately 3 hours RecommendedStorage (Battery)Temperature 59°F / 15°C Operating Temperature 23°F to 104°F / -5°C to 40°C Waterproof/Dustproof Rating **IP67**

Unit Weight 17 ounces Output Power 15W(15Watt/ 4ohms), x1woofer(Ø3") S/NRatio 88dB+/- 3dB PowerSource 8 3.7V, 2600mAh Lithium Ion Battery **USB** Input 5V, 1A Bluetooth Bluetooth®CSR4.2 Upto100ft/30m Play Time 15+ hours from full charge at 75%volumelevel

FcoConnect - Wireless Stereo Connection of Two Speakers



When you have two EcoDrift speakers and want to wirelessly pair them for surround sound. first follow the Bluetooth Pairing & Audio instructions to connectoneEcoDriftspeakerto vourdevice. Leavethis EcoDrift speakerpoweredonand connected to your device.

Next, turn on your second EcoDrift speaker. Once the secondspeakeris powered on(theBluetoothlight will be flashing), press the

EcoConnect Button 🕸 on



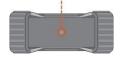
both of your EcoDrift speakers. Both speakers will announce. "EcoConnect, pairing speakers," Waitapproximately4seconds for the speakers to wirelessly connect. Both speakers will announce "Connection successful. Speakerspaired,"andthe EcoConnect light will turn solid BLUE on both units once the connection is completed. Once the two EcoDrift speakers are connected via EcoConnect, start playing music from vourdevice. Bothconnected EcoDriftunitswillplaythe musicfromyoudevice. Whilethetwospeakersare connectedandplayingmusic from yourdevice, PRESS AND HOLD > tocyclethroughthe FcoConnectmodes.Thereare fourmodes:STEREO:RIGHT/ LEFT; LEFT / RIGHT; MONO.

Specifications

UnitDimensions



MountAttachment Point





Important: Maintaining

Waterproofness YourEcoDriftisonly waterproofwhenthecap is properly closed. In order toproperlyclosethecap, pushfirmlytobesurethe capfitsflatandflushalong theedgeswiththepanel. Ifnotproperlyclosedthe unitisNOTwatertightand maynotfloat. TheEcoConnectconnection betweenthe two FcoDrift speakers will NOT automatically re-connect after the speakers areturnedoff.Tore-establish FcoConnectbetweenthe speakers, after powering off, pleasefollowtheabovesteps. NOTE: The Eco Connect feature workswhenpairedtoanother EcoConnect capable speaker with a distance of up to 30ft fromeachother.FcoConnect only works when using Bluetoothasvouraudiosource.

Master Power Switch

&Connections

Master Power Switch

EcoDrifthasa separateMaster Power Switch and a Standby Button. The switch MUST be set to the ON position to poweryour EcoDrift. Oncetheswitch is set to ON, use the Standby Button located on the top panel to turn the unit On/Off.

NOTE: When not in use for extended periods, turn the Master Powerofftopreservebatterylife. IMPORTANT: Standby Power

function will NOT operate when the Master Power is set to OFF.



AudioAUX-IN

Connectanaudiodeviceusing the3.5mmcableconnection as an alternative to a Bluetooth connection to your EcoDrift. NOTE: Volume level must becontrolledfromtheaudio devicewhen connectedto the AUX-INconnection.

Input

Connect the USB cable to the USB micro Input to charge your EcoDrift. RECOMMENDATION: Use the USB cable included in the box. NOTE: Chargetimefromlow to full charge is approximately 3hours. While playing audio, EcoDrift can be charged. CAUTION: Do NOT charge if unit and/or connections are wetor damp.