## FCC ID:A4C91005A





# **Clear**Dryve<sup>™</sup>50 Quick Start Guide



ClearDryve™ 50

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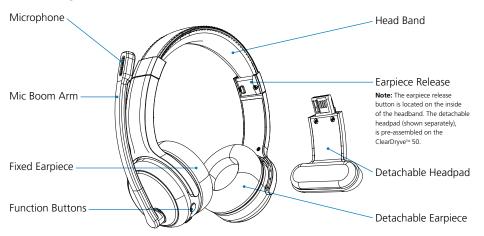
## What's in the Box

#### In-box contents includes:

#### ClearDryve<sup>™</sup> 50:

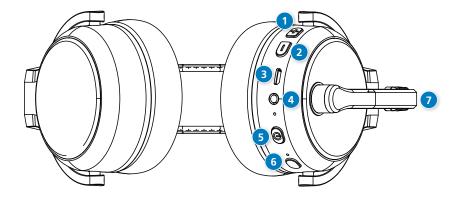
- ClearDryve<sup>™</sup> headphones
- Audio cable
- Charging cable
- Drawstring pouch
- Detachable earpiece (comes pre-assembled to the headphones)
- Detachable headpad

# **ClearDryve™ Parts**



Dimensions: approx. 7.5" x 7.3" x 3.3"

# **Function Button Layout**



The mic boom arm, ports, LEDs, and function buttons on the ClearDryve™ headphones are on the same earpiece. You can use this earpiece on either ear. ClearDryve™ automatically adjusts for either side when you extend the mic arm. To switch the earpiece with controls from one ear to the other, swivel the mic boom up and over to the other side.

- 1. Vol + button
- 2. Vol button
- **3.** Micro-USB port
- **4.** 3.5mm audio input
- 5. Multi-function button (MFB)
- **6. EQ** preset button
- 7. Mic boom arm

You can press, long-press, and hold the buttons on ClearDryve™. Each does a different function:

- **1. Press:** Press the button firmly and release it immediately.
- **2. Long-press:** Press the button firmly, and keep it depressed for about a second.
- 3. Hold: Press and hold the button down for the amount of time listed.

# **Getting Started with ClearDryve™**

To get started using ClearDryve<sup>™</sup>, first you need to charge the battery. After you power it on, then you can pair ClearDryve<sup>™</sup> to your Bluetooth® - enabled phone, tablet or laptop. Once ClearDryve<sup>™</sup> is paired, you can immediately start taking and managing calls or listening to music.

#### **Charge the Battery**

- ✓ Before use, you need to charge the battery on ClearDryve<sup>™</sup>.
- ✓ Connect the USB cable to the micro-USB port on ClearDryve™. Connect the other end to a charger.
- ✓ If the battery level is low when you power on ClearDryve<sup>™</sup>, you will hear a "Battery low" notification.

## **Power ClearDryve™ On and Off**

To turn ClearDryve<sup>™</sup> on and off:

- 1. To power ClearDryve<sup>™</sup> on, press the **MFB**.
- 2. You will hear "Power on."
- **3.** To power ClearDryve<sup>™</sup> off, press and hold the **MFB**.
- 4. You will hear "Power off."

When you power ClearDryve™ on for the first time, it automatically enters pairing mode. The next time you turn it on, it will automatically attempt to connect with the most recently-paired device.

#### Pair with a Device over Bluetooth®

When you power ClearDryve™ on for the first time, it automatically enters pairing mode. In pairing mode, the LED indicator blinks red and blue, and you will hear "Pairing."

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Once a device is paired, the LED stays solid blue. ClearDryve™ will reconnect automatically when Bluetooth® is enabled and the device is within range.

## To pair ClearDryve<sup>™</sup> with a BT device:

- **1. Power** on ClearDryve<sup>™</sup>.
- 2. Enable Bluetooth® on your device.
- 3. ClearDryve<sup>™</sup> will display on your device as ClearDryve<sup>™</sup> 50. **Select it.**
- **4.** The **LED** will change to solid blue.

You can pair ClearDryve<sup>™</sup> to a new device at any time by entering pairing mode again.

## To enter pairing mode again:

- 1. If the headphones is on, turn it off by pressing and holding the MFB.
- 2. Press and hold the MFB.
- 2. The LED indicator blinks blue and red, and you will hear "Pairing."

As soon as it is paired with a device, ClearDryve™ is ready to make calls or stream music.

**Note:** When ClearDryve™ is turned on and not in pairing mode, it will automatically connect with the most recently paired device when it is on.

## **Call Mode**

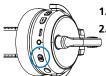
In Call Mode, you can answer incoming calls, and use your smartphone's voice assistant to make hands-free calls.

#### **Quick Access**

Answer a call	Press the <b>MFB</b> .
End a call	Press the <b>MFB</b> .
Ignore a call	Press and hold the <b>MFB.</b> Note: Holding down the MFB for too long (i.e., over 5 seconds) will cause ClearDryve™ to power down.
Redial	Double-press the <b>MFB</b>
Mute/Unmute	Rotate the mic arm up (to mute) or down (to unmute)
Adjust volume	Press Vol + or Vol -

## **Answer an Incoming Call**

To answer an incoming call:



1. Press the MFB.

ClearDryve<sup>™</sup> will beep once to confirm.
 The call will be live immediately.



Note: Make sure the mic boom arm is down.

#### End a Call

To end a call:

- 1. Press the **MFB** to hang up.
- **2.** ClearDryve<sup>™</sup> **will beep once** to confirm.

## **Ignore an Incoming Call**

To ignore an incoming call:

- **1.** Press and hold the **MFB** for about 3 seconds.
- 2. ClearDryve<sup>™</sup> will beep once to confirm.

**Note:** Holding down the MFB for too long (i.e., over 5 seconds) will cause ClearDryve<sup>nd</sup> to power down.

#### **Redial the Last Number**

To redial the last connected number:

- **1.** Quickly press the **MFB** twice.
- **2.** ClearDryve<sup>™</sup> **will beep once** to confirm.

#### Mute/Unmute a Call

The moveable mic arm provides an easy way to mute or unmute the mic when you are on a call.

#### To mute the call:

- Move the mic arm up and away from your mouth, to about 30 degrees or more above horizontal.
- **2.** ClearDryve<sup>™</sup> **will beep once** to confirm.

#### To unmute the call:

- Move the mic arm arm back down in front of your mouth.
- **2.** ClearDryve<sup>™</sup> **will beep once** to confirm.



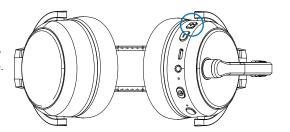
**Note:** You can use ClearDryve™ with the mic arm on either ear. These steps work the same on both sides. To switch sides, rotate the mic arm all the way around.

## **Turn the Volume Up and Down**

At any time, you can press the volume buttons to turn the volume of the call up or down. There are 16 different volume levels available.

#### To change the volume:

- 1. Press Vol + to increase the volume.
- 2. Press Vol to decrease the volume.
- **3.** ClearDryve<sup>™</sup> will **beep** when you reach the lowest or highest volume settings.



# **Streaming Music**

#### **Quick Access**

Play/Pause	Press the <b>MFB</b>
Adjust volume	Press Vol + or Vol -
Next/Previous	Long-press <b>Vol +</b> or <b>Vol -</b>

## **Play and Pause**

#### To play or pause music:

- 1. Press the **MFB** while in Music Mode.
  - 2. ClearDryve<sup>™</sup> will **beep once** to confirm.

**Note:** Depending on your device, the volume buttons may behave differently. On some devices the ClearDryve™ volume buttons may control the device volume instead of ClearDryve™ volume.

## **Turn the Volume Up and Down**

At any time, you can press the volume buttons to turn the volume of ClearDryve<sup>TM</sup> up or down.

There are 16 different volume settings available.

#### To change the volume:

- 1. Press Vol + to increase the volume.
- **2.** Press **Vol** to decrease the volume.
- 3. ClearDryve™ will **beep** when you reach the lowest or the highest volume.

#### **Go to the Next/Previous Song**

#### To switch to a different song:

- **1.** Long-press **Vol** + to advance to the next song.
- 2. Long-press Vol to go back to the beginning of the current song. Long-press again to go to the previous song.
- **3.** ClearDryve<sup>™</sup> will **beep** once to confirm.

#### **Connect to a Wired Device**

You can connect ClearDryve<sup>™</sup> to any standard 3.5mm audio aux jack.

- Connect the included 3.5mm audio cable to the audio in jack on ClearDryve<sup>™</sup>.
- **2. Connect** the cable to the aux out on your music device.

**Note:** Depending on your device, the volume buttons may behave differently. On some devices the ClearDryve™ volume buttons control the device volume instead of ClearDryve™ volume.

**Note:** You must use the included aux cable to connect your device to ClearDryve™. When using ClearDryve™ in wired mode, Bluetooth® functions including volume control on the headphones will not work.

## **More Functions**

#### EQ preset

Your ClearDryve allows you to pick from 5 preset equalizer (EQ) settings. This allows you to pick the ideal settings for the specific type of music you are listening to. When you first turn on power to your ClearDryve, the first equalizer setting (EQ1) is active by default. Pressing the EQ button will result in EQ 2 becoming the active preset. Keep tapping on the EQ button to toggle through the presets till you find one that delivers the best sound quality.

# Add/Remove the Detachable Stereo Earpiece

ClearDryve™ can convert from mono (one earpiece plus headpad) to stereo (two earpieces). The detachable earpiece can be replaced with the headpad for mono configuration.

#### To remove the earpiece or the headpad:

- **1. Hold** the black earpiece release tab
- **2. Slide** the earpiece off.

### To attach the earpiece or the headpad:

- **3. Slide** the earpiece/headpad onto the ClearDryve<sup>™</sup> head band.
- **4.** The earpiece will **click** when connected.



## **Reset to Factory Settings**

You may need to restore ClearDryve™ back to its factory state, typically when switching over to newer model smartphones / laptops for daily use. Clearing the "pairing history" on your headphones can help improve connection times between your headphones and new devices.

#### To reset ClearDryve™:

- 1. Make sure ClearDryve™ is **powered** off. Now press and hold **MFB** to place it in **pairing mode**.
- 2. Press and hold Vol and MFB at the same time until you hear 2 beeps.

Your ClearDryve's pairing history is now cleared and it is in pairing mode. You can turn off the headphones or proceed to pair it with your device(s).

## **Troubleshooting & FAQ**

Issue:	Possible Causes:
Can I connect more than one device to my headphones.	Yes, your headphones can be simultaneously connected to more than one device. To add new connections after connecting to the first device, turn off the headphones, then press and hold the <b>MFB</b> . The headphones will enter pairing mode. Follow the steps for your unique device (smartphone, laptop, tablet) to connect to the headphones.
I am confident batteries are fully charged, yet they do not seem to work.	In the rare event that your headphones "locks up," it can be "rebooted" by pressing and holding the <b>MFB</b> and <b>Vol+</b> button simultaneously. The headphones will then turn off. Press the <b>MFB</b> to turn on and resume operation.

# **Help and Support**

#### Contact Rand McNally customer support for assistance:

• By phone: 1-877-446-4863

• By email: tndsupport@randmcnally.com

• On the web: http://www.randmcnally.com/support/category/cleardryve

## Warnings, End-User License Agreement, and Warranty

#### WARNING: Safe Driving Practices

Never attend to or handle the headphones while driving. Always use your best judgment and exercise common sense when the vehicle is in motion and do not allow yourself to be distracted by the headphones while driving. Pull over in a safe and legal manner before attempting to attend to or handle the headphones.

#### **End-User License Agreement**

Rand McNally hereby grants you ("User") a single-user non-exclusive, non-transferable license to use the software and associated data incorporated in the headphones and related documentation (collectively referred to herein as the "Software Materials") for User's own business or personal use and not for resale, sublicense or commercial use. The Software Materials are furnished under license and may be used only in accordance with this license. Except as permitted by such license, the Software Materials may not be disclosed to any third party, copied or duplicated in any form, in whole or in part, without the prior written permission of Rand McNally. The Software Materials contain proprietary and confidential information of Rand McNally and its licensors. Rand McNally grants User a limited license for use of this product and the Software Materials for its normal operation. By using the Software Materials, User acknowledges that such Software Materials are the property of Rand McNally and its licensors and are protected by U.S. copyright, trademark and patent laws and international treaties.

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Exclusions: This limited warranty does not apply: 1) to any product damaged by accident; 2) in the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs: 3) if the serial number has been altered, defaced or removed; or 4) if the owner of the product resides outside of the U.S.A. or Canada.

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Notes:		

Notes:			

Federal Communication Commission (FCC) Radiation Exposure Statement The device has been evaluated to meet general RF exposure requirement, The device can be used in

portable exposure condition without restriction Federal Communication Commission (FCC) Radiation Exposure Statement Power is so low that no RF exposure calculation is needed.

operation.

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

(2) this device must accept any interference received, including interference that may cause undesired

authority to operate the equipment.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized

modifications or changes to this equipment. Such modifications or changes could void the user's

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device,

pursuant to part 15 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

radiate radio frequency energy and, if not installed and used in accordance with the instructions, may

cause harmful interference to radio communications. However, there is no quarantee that interference

will not occur in a particular installation. If this equipment does cause harmful interference to radio or

television reception, which can be determined by turning the equipment off and on, the user is

encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected

- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.