

QUICK START SHEET
HR230 AND HR300 UNITS

UNDETECTABLE | UNDENIABLE



Ozonics LLC
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Mason City, IA 50401

MANUFACTURER'S WARRANTY

HR UNITS: 1 YEAR FROM PURCHASE DATE
HR BATTERIES AND ACCESSORIES: 6 MONTHS FROM PURCHASE DATE

Manufactures warranty only covers defects in materials and workmanship. The warranty does not cover normal wear and tear or excessive abuse or misuse of the product.

EXCEPT AS EXPRESSLY PROVIDED, OZONICS™ MAKES NO WARRANTY, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

OZONICS™ MAKES NO WARRANTY CONCERNING HUNTING SUCCESS, NEITHER OZONICS™ NOR ANY AFFILIATE OF OZONICS™ LLC SHALL BE RESPONSIBLE TO CUSTOMER OR OTHERS FOR LOST REVENUES, LOST PROFITS, OR OTHER SPECIAL, INCIDENTAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR FOR LOSS OR DAMAGE OR OTHER EXPENSE DIRECTLY OR INDIRECTLY ARISING FROM CUSTOMERS OR ANY OTHER PERSONS USE OF OR INABILITY TO USE OZONICS™ PRODUCT OR FOR COMMERCIAL LOSS OF ANY KIND. NO RECOVERY AGAINST OZONICS™, LLC, WHETHER IN CONTRACT, TORT, STRICT LIABILITY OR OTHERWISE, SHALL BE GREATER THAN THE AMOUNT PAID BY CUSTOMER FOR THE OZONICS™ PRODUCT.

OZONICS™ RECERTIFICATION

To have your HR200, HR230 or HR300 recertified to Ozonics™ Quality Standards (OQS), Contact Ozonics™ at 979-285-2400 or info@ozonics hunting.com

QUICK
START

WHAT'S IN THE BOX

- 1 HR Unit
- 1 Standard Battery
- 1 Battery Charger with Power supply
- 1 Mounting Hardware
- 1 Blind Clip
- 1 EZ Mount



HR UNIT QUICK START

- Remove the HR230 or HR300 from the packaging and remove the battery. The battery has a label protecting the contacts, remove the label and discard.
- Remove battery charger from packaging and plug in.
- Place battery into battery charger and charge until the LED turns green. The area in which the batteries are charging and the batteries themselves must be above 55 F or battery may not charge or take longer to charge. Recommended temperature for battery charging is 55 to 85F.
- When battery is fully charged, remove the battery from charger and place into battery slot in HR unit, making sure battery is fully inserted.
- Press Power button to turn HR unit on.
- The HR unit always starts in Standard Mode. Use the Mode button to change between Modes.

FOR ADDITIONAL INFORMATION VISIT:

WWW.OZONICSHUNTING.COM

- Operating manual
- Product Registration
- FAQ's
- Product How to Videos

TRANSPORTING BATTERIES WITHIN PASSENGER BAGGAGE:

Certain restrictions apply to the carriage of lithium ion batteries when carried by passengers as baggage. Ozonics™ original batteries have successfully passed testing outlined in Part III, Sub-Section 38.3 of the UN Manual of tests, allowing them to be carried in passenger baggage. Because of the risks associated with the carriage of batteries, these may NOT be transported within passenger CHECKED BAGGAGE. Batteries MUST be in CARRY-ON BAGGAGE. Batteries must be installed in the device or individually protected to prevent short circuit by insulating the terminals (e.g., taping over terminals, or by placing batteries in a separate bag or protective pouch). Although not defined, a "reasonable" number of spare batteries can be carried within a passenger's carry-on baggage in context of the equipment used by the passenger and his or her itinerary. (see <http://www.safetravel.dot.gov>)

PRODUCT
USAGE

TREESTAND USE

1. Attach the tree mounting screw provided so the Ozonics™ ozone generator will be approximately 6 to 12 inches above the top of your head (while standing).
2. Connect the Ozonics™ ozone generator to the tree mount, ensure that it is facing downwind, that it is getting proper air flow and is pitched slightly downward at a (30°) angle, increase downward angle as wind speed increases.
3. Turn the Ozonics™ ozone generator on. (see operating instructions on subsequent pages) If you smell ozone, other than from an occasional change in wind speed or direction, you are improperly set up. Determine the new wind direction and correctly position your HR unit facing in the down wind direction—this is known as "chasing the wind." With an Ozonics™ HR unit, always chase the wind.

NOTE: Recommended operation conditions for an HR Unit is 15F to 110F. The unit can operate outside this temperature range, but you could notice diminished functionality and run time at temperatures below 32F. Do not operator unit when raining or use during a mist, heavy fog or heavy dew.

BLIND USE

1. Determine dominant wind direction. To control airflow in your blind, slightly open a window on the downwind side of blind to create an exit for your scent. Attach ground blind mounting bracket to point closest to the newly created opening. Connect the Ozonics™ ozone generator to the bracket so that the generator's outlet will be positioned as close as possible to the opening in the blind aimed toward the downwind ventilation. The goal is to hyper-ozonate human scent as it leaves the blind through this single location.
2. Do not direct the ozone at any occupant of the blind. Ozone is slightly heavier than ambient air and in the absence of airflow can pool in low areas and create an excess of ozone.
3. Turn the Ozonics™ ozone generator on (see operating instructions on subsequent pages). Do not operate an Ozonics™ HR230 or HR300 ozone generator on Boost mode in a ground blind.
4. If you smell ozone, other than from an occasional change in wind speed or direction, you are improperly set up and you need to rethink your airflow plan. First, determine new wind direction as it may have changed. Then think about how a chimney and flue operate – you want the smoke (your scent) to exit through the chimney (the downwind hole you created) where it can be destroyed by your ozone and not flow back into your living room (the area you are hunting) without being treated.

OZONE FROM
OZONICS UNIT



HUMAN
SCENT

WIND DIRECTION

OZONE FROM
OZONICS UNIT



HUMAN
SCENT

WIND DIRECTION

HOW TO OPERATE THE OZONICS™ HR230 OZONE GENERATOR

12-volt rechargeable battery. Removable quick-charge battery lasts up to 5 hours in Standard mode, 4 hours in Boost mode.

Built-in fan projects generated ozone silently over scent zone.

Battery level indicator (). Push button to determine percentage of charge.

Mode switch (MODE). Switches between Standard (default) and Boost modes.

Green utility lights (). Illuminates without warning nearby game.

Power switch (). Silently turns machine on or off.

1. TURN THE OZONICS™ HR230 OZONE GENERATOR ON OR OFF WITH THE POWER BUTTON: To turn the HR230 unit ON, press the () button. The battery level indicator lights will illuminate from bottom to top in sequence. The fan will start and the HR230 unit will start producing ozone within 10-30 seconds.

2. CHOOSE BETWEEN STANDARD (STD), BOOST OR DRIWASH MODE: The HR230 unit features a "Mode" button, which will change ozone output from STD to Boost, and then to DRIWASH. When the HR230 unit is turned on, the HR230 unit first starts in STD mode. To change to Boost, push the Mode button and release. The "BOOST" indicator will illuminate. The Boost mode was designed and is recommended for hunting in a treestand or any other open-air environment. If the Mode button is pressed again, the HR230 unit will change to the "DRIWASH" setting (see DRIWASH instructions, Step 8). The DRIWASH indicator will illuminate and the fan speed will increase. Pressing the Mode button again will change the HR230 unit back to STD setting.

3. BATTERY LEVEL INDICATION: On the left side of the faceplate are four battery level indicator LEDs. Next to each LED is a battery level symbol indicating the amount of remaining capacity in the battery. The top LED indicates an estimated remaining battery life of 100-75%, the second from the top indicates 75-50%, the third one down indicates 50-25% and bottom LED indicates less than 25% battery life remaining. To check the current battery level, press the () button on the faceplate of the HR230 unit and the corresponding battery level indicator LED will illuminate, informing you of the estimated remaining battery life.

4. LOW BATTERY WARNING: When the HR230 unit determines that the battery has been fully depleted, the bottom red LED will flash for 5 seconds and then the unit will automatically shut down.

5. BATTERY CHARGE LEVEL NOTE: When you receive your HR230 unit, it comes with a battery that is not fully charged specifically for storage purposes. This battery should be fully charged in the HR230 battery charger before use. To get optimal performance out of your HR230 unit, always start your hunt with a fully charged battery.

6. CHARGING THE BATTERY: To charge the battery, take the Ozonics HR230 battery charger and plug the AC wall supply into an available wall outlet. The LED on the AC wall supply will illuminate green. Insert the HR230 battery into the charger pocket. The LED on the AC wall supply will turn red, indicating the battery is charging. When the battery is fully charged, the LED on the AC wall supply will turn green and is ready for use. Remove the battery from the charger. Charge the battery in a dry location in the temperature range of 55 – 85F. Do not store the battery in the charger or HR unit.

7. INCORPORATED UTILITY LIGHTS ARE GREEN SO GAME WON'T SEE THEM External LED lights are for use whenever extra illumination is needed. Push the () button to activate or deactivate. These lights are green because green lights have been proven to minimize alerting game while maximizing illumination for the user.

8. DRIWASH MODE: This mode is used in companion with the DRIWASH bag (sold separately). The HR230 unit will run for approximately 20 minutes in the DRIWASH mode and then turn itself off. First hang the DRIWASH bag up and loosely hang your clothing inside. Then zip the front panel closed. Turn the HR unit on and cycle through the Mode settings by pressing the Mode button until the DRIWASH indicator illuminates. Place the HR230 unit with the fan pointing up in the docking station on the top of the DRIWASH bag so the output of the HR230 unit projects into the hole in the back of the slot. Secure the HR230 unit in the DRIWASH bag with included clip straps.

HOW TO OPERATE THE OZONICS™ HR300 OZONE GENERATOR

12-volt rechargeable Smart Battery that lasts up to 5 hours in Standard mode and 4 hours in Boost mode.

Built-in fan silently projects generated ozone over scent zone.

Battery level indicator lights (BATT) indicate percentage of charge.

Mode switch (MODE). Switched between Standard (default), Boost and DRIWASH modes.

Power switch (). Silently turns machine ON or OFF

1. TURN THE OZONICS™ HR300 OZONE GENERATOR ON OR OFF WITH THE POWER BUTTON: To turn the HR300 unit ON, simply press and hold the power button until the power and Mode buttons illuminate, along with the STD indicator and battery level indicator. Release the power button and the battery level indicator lights will illuminate from top to bottom in sequence. The fan will start and the HR300 unit will begin producing ozone within 10-30 seconds.

2. CHOOSE BETWEEN STANDARD (STD), BOOST OR DRIWASH MODE: The HR300 unit features a "Mode" button, which will change ozone output from STD to Boost, and then to DRIWASH. When the HR300 unit is turned on, the HR300 unit first starts in STD mode. To change to Boost, push the Mode button and release. The "BOOST" indicator will illuminate, along with the power and Mode buttons. The Boost mode was designed and is recommended for hunting in a treestand or any other open-air environment. If the Mode button is pressed again, the HR300 unit will change to the "DRIWASH" setting (see DRIWASH instructions, Step 8). The DRIWASH indicator will illuminate and the fan speed will increase. Pressing the Mode button again will change the HR300 unit back to STD setting.

3. BATTERY LEVEL INDICATION: On the left side of the faceplate are four battery level indicator LEDs. Next to each LED is a battery level symbol indicating the amount of remaining capacity in the battery. The top LED indicates 100-75%, the second from top indicates 75-50%, the third one down indicates 50-25% and the bottom LED indicates less than 25%. The "Smart Battery" platform of the HR300 unit and battery allow the HR300 unit to better gauge the precise level of run time left in the battery based on the current Mode setting.

4. LOW BATTERY WARNING: When the HR300 unit determines there is less than 20 minutes of battery run time remaining, the bottom red LED will flash once every 20 seconds. When the battery has been fully depleted, the bottom red LED will flash for approximately 5 seconds and then the HR300 unit will turn itself off.

5. BATTERY CHARGE LEVEL NOTE: When you receive your HR300 unit the battery should be fully charged in the HR300 battery charger before use. To get optimal performance out of your HR300 unit, always start your hunt with a fully charged battery.

6. CHARGING THE BATTERY: To charge the battery, plug the AC cord into the supplied power supply, and then into an AC outlet. The green light on the power supply will illuminate, letting you know it's functioning properly. Plug the DC barrel connector into the back of the HR300 charger. Allow 10 seconds before you place the HR300 battery into the charger (the charger performs a self-check). If you put the battery into the charger before the 10 seconds the charger might: a) display no LEDs at all or b) the red LED might flash. If either of these happen, remove the battery, wait 10 seconds and then re-insert the battery. The red "charging" LED should illuminate. Leave the battery in the charger until the red LED turns off and the green "ready" LED illuminates. The HR300 battery needs to be charged in a dry location in the temperature range of 55 – 85F. "

7. STORAGE MODE: The HR300 charger's "Storage Mode" is to be used to put the battery into an optimal charge level for prolonged periods of non-use. To initiate, place the fully depleted battery into a powered battery charger. Once the battery is in the charger, press and hold the "Storage" button until the red LED begins to flash. Then release the button and the charger will complete the storage cycle on its own. The LEDs will alternate between red and green when completed. Do not store the battery in the charger or HR unit.

8. DRIWASH MODE: This mode is used in companion with the DRIWASH bag (sold separately). The HR300 unit will run for approximately 10 minutes in the DRIWASH mode and then turn itself off. First hang the DRIWASH bag up and loosely hang your clothing inside. Then zip the front panel closed. Turn the HR unit on and cycle through the Mode settings by pressing the Mode button until the DRIWASH indicator illuminates. Place the HR300 unit with the fan pointing up in the docking station on the top of the DRIWASH bag so the output of the HR300 unit projects into the hole in the back of the slot. Secure the HR300 unit in the DRIWASH bag with included clip straps.