



Single Channel UHF Race Receiver

Thank you for choosing the Nitro-Bee UHF Receiver, the Official Receiver for USAC and IMCA. The Nitro-Bee features programmable CTCSS and DCS tone codes, programmable “turn on” default channel, and button lock to prevent accidental changes. Plus, unlike other receivers, the Nitro-Bee works with mono or stereo ear buds! The UHF frequency range of 440.0000-469.9875 MHz makes the Nitro-Bee the most popular choice for circle track racing.



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BASIC OPERATION

- To power on or off, press **ON/OFF** button.
- Adjust volume with **CH/VOL** buttons.
- To lock the screen so no buttons are accidentally pressed, hold both **ON/OFF** and **ENTER** button down at the same time until the screen flashes. Repeat to exit screen lock.

SET DEFAULT FREQUENCY

- Make sure Nitro Bee is powered on.
- Press **ON/OFF** briefly until **CH** flashes
- Press the **CH/VOL+** button to cycle through frequencies
- Once you found the desired frequency, briefly press **ENTER** to save setting
- Briefly press **ON/OFF** to save and turn off blinking **CH**.
- Your default frequency is now set.

ADVANCED FEATURES

SQUELCH CONTROL

- Make sure Nitro Bee is powered off.
- Press and hold **ON/OFF** and **ENTER** buttons for a few seconds until display is active. The display will read P1-
- Press the **CH/VOL+** button to cycle through squelch settings (range P1-2 through P1-7)
- Press **ENTER** to save squelch setting

CTCSS/DCS TONE CODES

- Make sure Nitro Bee is powered off.
- Press and hold **ON/OFF** and **ENTER** briefly.
- Press **ENTER** until display reads P3-0
- Press the **CH/VOL+** button to cycle through tone code settings
- Once you found the desired tone code, briefly press **ENTER** to save setting



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