



BATTERY INSTALLATION

1. Remove the bolt holding the battery door.
2. Remove the battery holder.
3. Install batteries following the polarity markings of the holder.
4. Connect power plug to the battery pack
5. Reinstall the battery pack
6. Reinstall the battery door.

ATTACHING THE LOADER

Straight feedneck application:
the loader will screw directly into the vertical feedneck
(the loader neck can be shaped with sandpaper if the neck is too wide.)

LOADING THE LOADER

1. Hold the loader from the back, with your thumb under the lip of the lid.
2. Sweeping your thumb upward will pop the lid open.
3. Load paintballs and close the lid.

ACTIVATING THE LOADER

Turning on:

1. Press and release the power button

Turning off

1. Press and hold the power button until the loader gives a red indication. Release the button and the loader will power down to the OFF state.

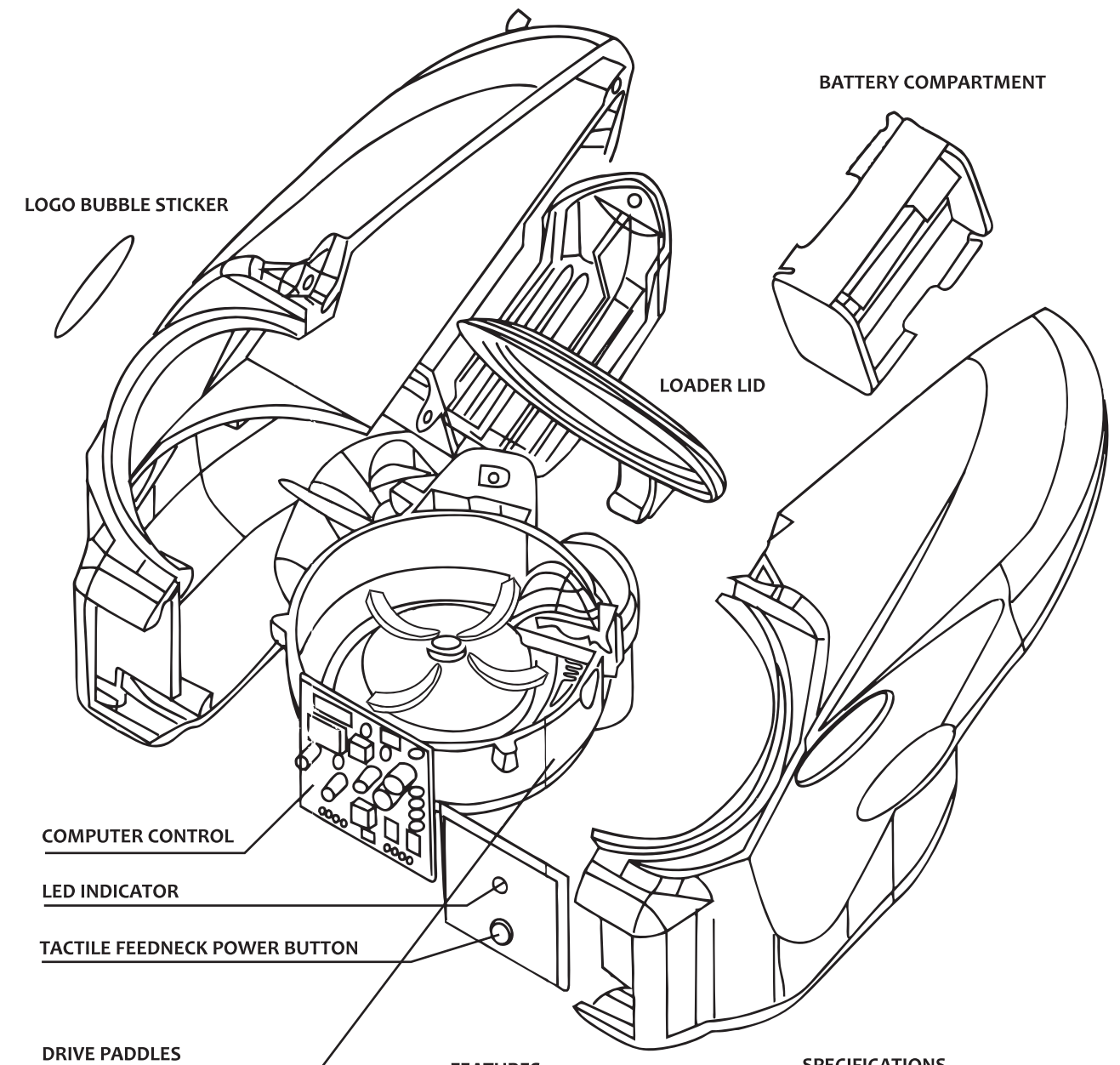
Programming:

1. After turning on your new Invert Halo Too loader, the LED flashes green for a short duration. To enter the Programming Mode, press and hold the Power button during the flash. When done properly, the color will change to a red LED and you can release the button. The LED will remain red for approximately 1 second.
2. The current Motor Speed setting will be displayed as a number of green LED flashes (1 = slowest, 6 = fastest)
3. The current Microphone Sensitivity setting will be displayed as a number of orange LED flashes (1 = less sensitive, 6 = most sensitive)
4. The current Feed Stack Monitoring setting will be displayed as a number of red LED flashes (1= Off, 2 = On)
5. The green LED will remain on for 1 second. To change the Motor Speed setting, press and hold the power button while green LED is lit. The LED will change to red, indicating the loader is now ready to change the Motor Speed settings, and you can release the button. Press and release the button the number of times equal to the new setting desired, and then wait. If successful, the red LED will turn off and the green LED will flash the number of times equal to the new setting.
6. The orange LED will remain on for 1 second. To change the Microphone Sensitivity setting, press and hold the power button while orange LED is lit. The LED will change to red, indicating the loader is now ready to change the Microphone Sensitivity settings, and you can release the button. Press and release the button the number of times equal to the new setting desired, and then wait. If successful, the red LED will turn off and the orange LED will flash the number of times equal to the new setting.
7. The red LED will remain on for 1 second. To change the Feed Stack Monitoring setting, press and hold the power button while red LED is lit. The LED will stay red, indicating the loader is now ready to change the Feed Stack Monitoring settings, and you can release the button. Press and release the button the number of times equal to the new setting desired, and then wait. If successful, the red LED will turn off and the red LED will flash the number of times equal to the new setting.
8. The Halo Too loader will exit Programming Mode after a short time of inactivity

Note: It is better to have a microphone setting less sensitive and still able to detect marker firing. Don't set to 6 if setting 2 detects marker firing. Only use setting 6 if setting 5 does not detect a marker firing.

Note:

1. The battery wire connector is a 9V-type connector, but 9V batteries do not have sufficient power. Only use 4-AA batteries installed in the supplied battery holder.
2. NEVER use unauthorized rechargeable battery packs in place of the supplied 4-AA battery holder. The electronic components are not designed to handle the high output of some rechargeable battery packs. The use of unauthorized rechargeable packs poses a fire hazard and risk of injury, and will void your warranty.
3. Do not use rechargeable AA batteries. They have less voltage than alkaline batteries and do not provide enough power.
4. NEVER attempt to modify the electronic components, wiring, or battery connector. Doing so poses a fire hazard and risk of injury, and will void your warranty.



FEATURES

Auto-off 1 Hour
Low Battery Indicator
Ultra Quiet Belt Drive
Tactile Feedneck Power Button
Load Power Status
Computer Controlled
Auto Prime
Freeway Anti-jam

SPECIFICATIONS

Power Requirements.....4AA
Capacity.....180 pb
Feed Rate.....20 bps+

