

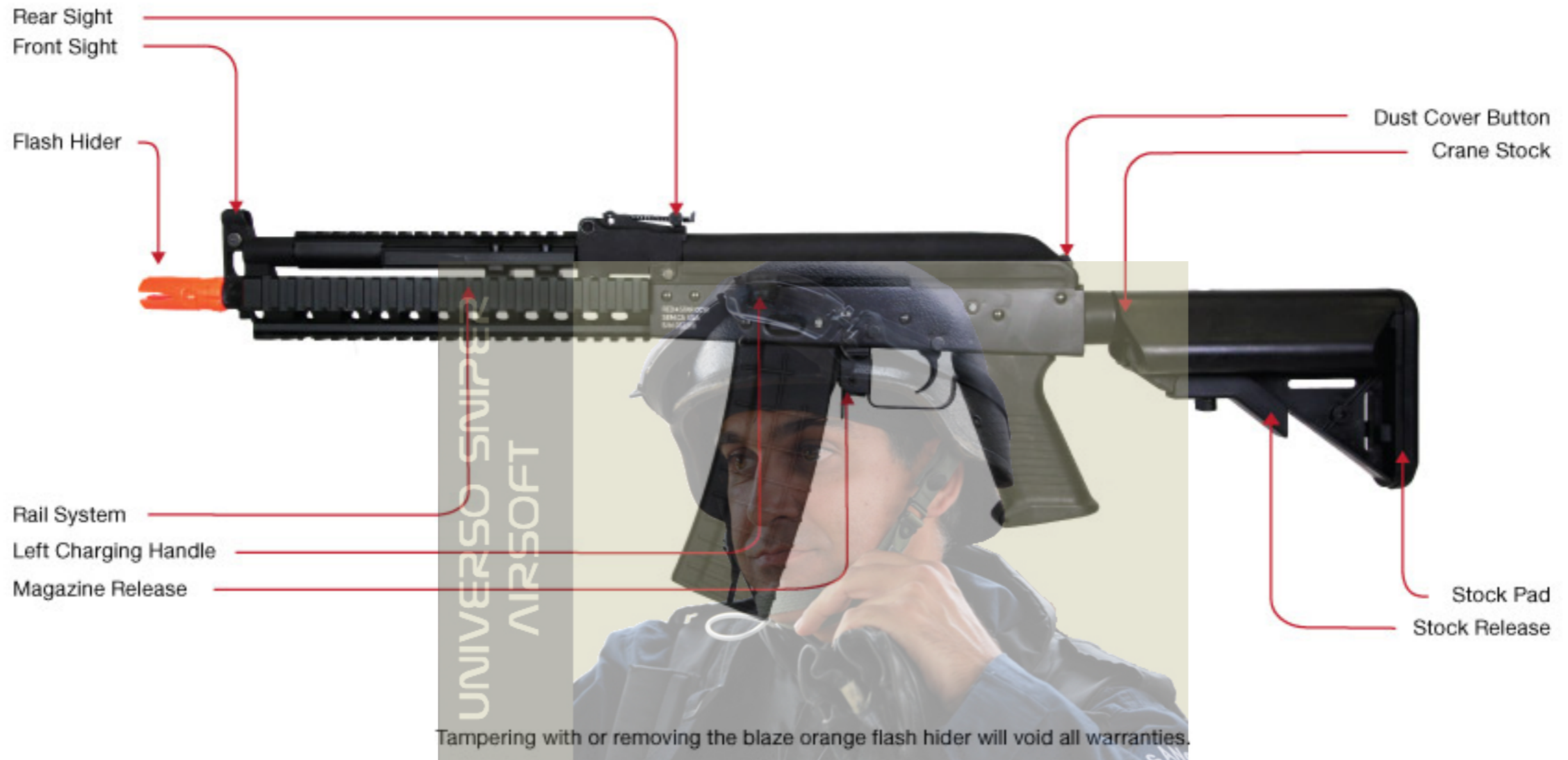


Instruction Manual

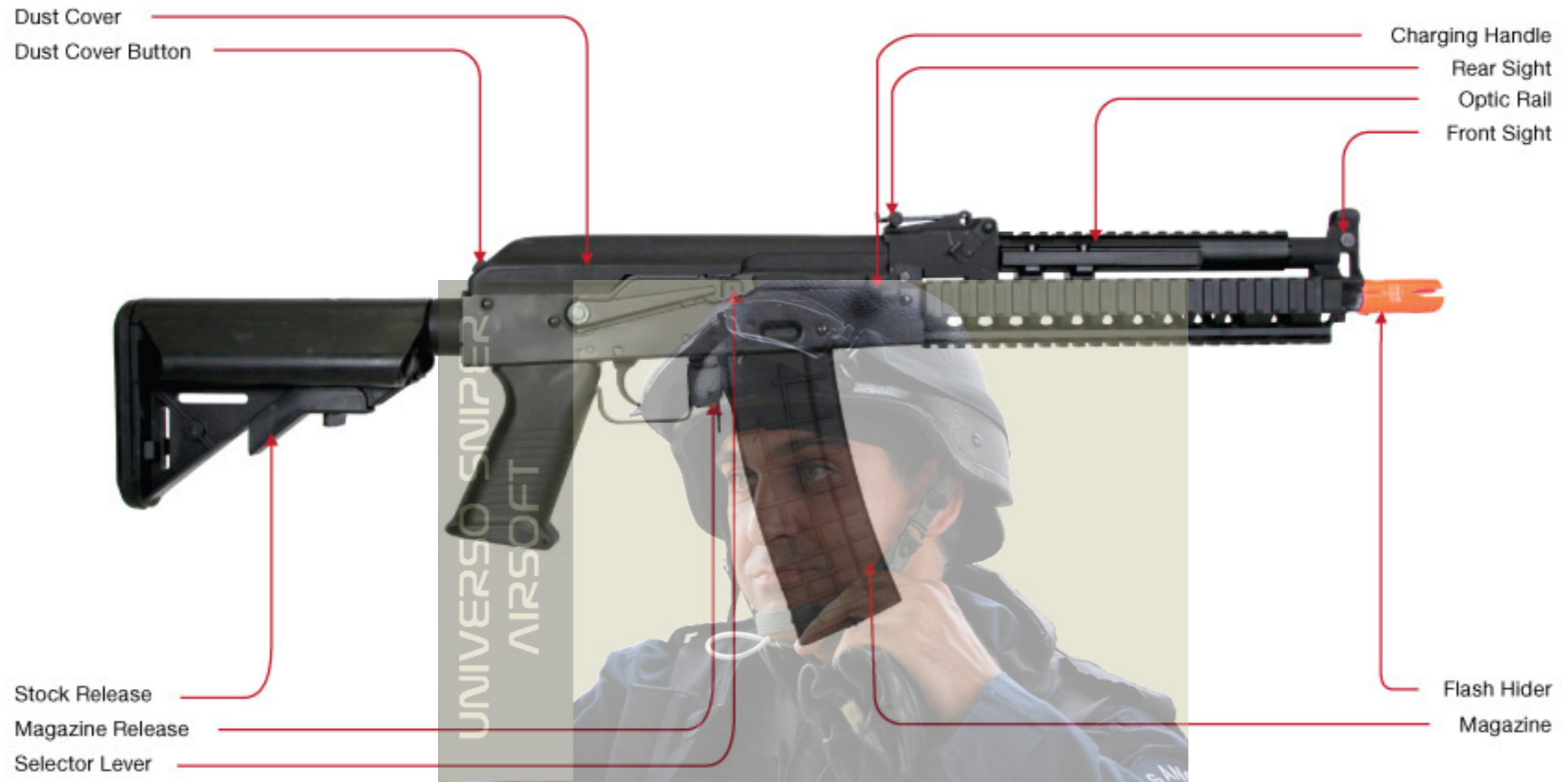


BEFORE USING THIS PRODUCT, CAREFULLY READ THROUGH MANUAL AND RETAIN IT FOR FUTURE REFERENCE. ECHO1USA AUTOMATIC ELECTRIC GUNS ARE INTENDED FOR AGES 18 AND ABOVE. THIS PRODUCT MAY CAUSE SERIOUS INJURY IS MISUSED. FULL FACE PROTECTION IS REQUIRED.

Parts of the Gun

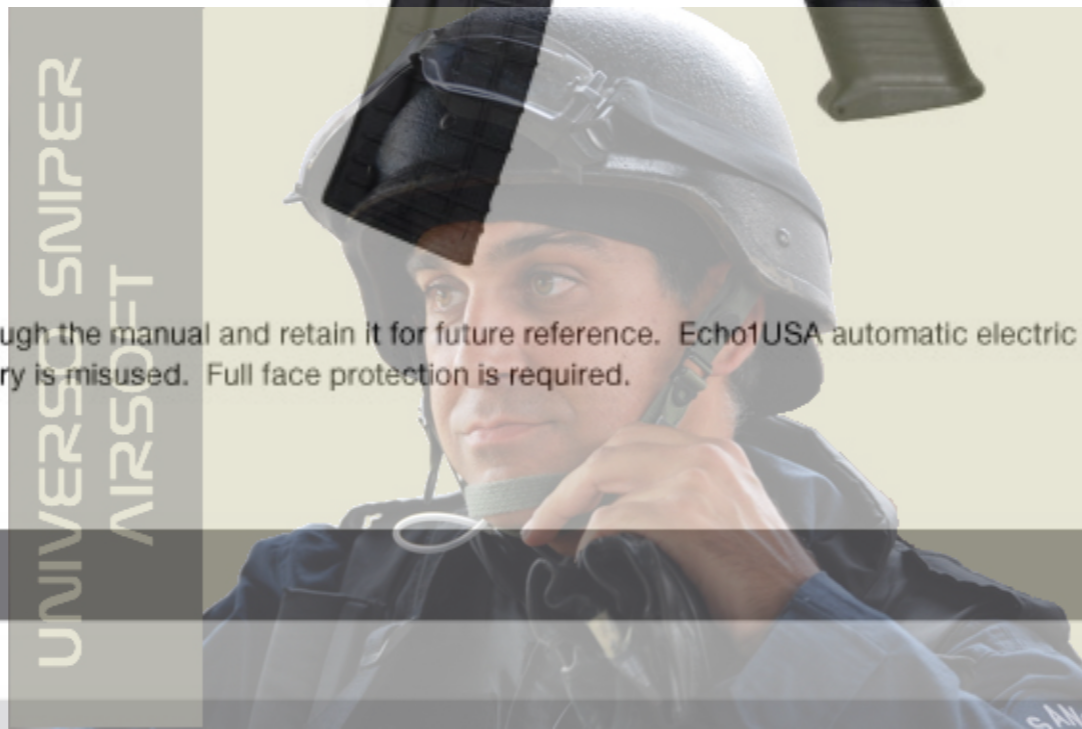


Parts of the Gun



Tampering with or removing the blaze orange flash hider will void all warranties.

Operator Combat Weapon - O.C.W.



Before using this product, carefully read through the manual and retain it for future reference. Echo1USA automatic electric guns are intended for ages 18 and above. This product may cause serious injury if misused. Full face protection is required.

Specifications

Weight	6.5 lbs
Barrel Length	363 mm
Overall Length	31/34in
Barrel Caliber	6.06 mm
Ammo Capacity	400 rounds
BB Size	6 mm
Feet Per Second	380-390 fps
Battery Type	8.4v Crane

Fire Selection



SAFE:
Trigger is secure and cannot fire



AUTO:
Gun will fire automatically while trigger is pulled.



SEMI:
With one trigger pull one BB is fired

Operational Tips:

If the trigger is stuck or jammed in SEMI mode, please select AUTO and fire several times to reset the cut off lever. Low battery power can cause this jam.
The Fire Selectors will move with ease. Forcing the Fire Selectors may cause damage.

How to use the Magazine

Avoid getting dirt and debris into the magazine, this can cause it to malfunction. Only use Echo1USA BBs into your Echo1USA Airsoft Rifle. The use of .12g or 'low grade' BBs will damage your Airsoft Rifle and VOID the warranty.

1. Press the magazine release to remove the magazine from the gun.



Magazine Wheel

2. Open the Top Hatch and load BBs. About 600 BBs can be loaded. Do not force the BBs into the magazine

3. Close the Top Hatch.

4. Hold the Mag with the BB Top Hatch facing up and turn the Mag Wheel. You will see a BB move to the BB Exit and stop. Once a BB has reached the BB Exit, continue to turn the Mag Wheel for approximately 15 more turns.

Operation Tips:

Use caution when mag seems empty.
There are about 30 BBs left in the loading tube even after mag is out of BBs.
Turn the Mag Wheel 7-10 times for every 30-50 BBs fired.
Turning the Mag Wheel may cause damage.
For storage pull back on the BB Stop Lever to release the remaining BBs and ensure proper operation for next use.
If the mag is not feeding correctly, please apply silicone oil to the Mag Wheel and into the BB Entrance to lubricate the moving parts.

Battery Charging

Charge the battery for 3 hours for the first time. When charging, have the battery away from ALL COMBUSTIBLE MATERIALS and on a cool, hard surface. If battery becomes HOT, remove from charger and let it COOL before use. When cycle rate becomes slow, STOP shooting and remove the magazine. Shoot 2 times in SEMI to clear the gun, remove the battery and recharge.

Basic Charge Time:

Battery: 1500 mAh / Charger: 300mAh = Estimated Charge Time: 5 Hours



Battery Installation

Stock Pad Tabs

Step 1: Gently press inward the two tabs on the Stock Pad about 2mm and it should be clear. Pull back on the stock pad to remove.

FUSE Holder

Step 2: Insert the battery cells on either side of the crane stock. Gently pull out the wire to expose the fuse and for easier plug connection. FUSE is 6/8th glass tube.

Step 3: Slide the battery into the crane stock, tuck the fuse and plug back into the metal tube.

Step 4: To attach the stock pad you will need to reverse the steps. Press in on the top tab and pivot inward. Gently press on and make sure not to damage any parts.

Step 2: Insert the battery cells on either side of the crane stock. Gently pull out the wire to expose the fuse and for easier plug connection. FUSE is 6/8th glass tube.

Fuse may not be installed in this model.

CAUTION: Please be gentle when removing the stock pad. The highlighted red parts can be broken if abused. The warranty does not cover abuse.

Hop Up Unit Adjustment

The Hop Up Unit adds a back spin to the BB to allow a longer flight path. Before use, please do so in a safe location and make sure nobody is behind the target. When using different weight BBs you will have to make adjustments. When not in use please turn the Hop Up Unit off.

Step 1: To access the Hop Up Unit, pull back the Charging Handle.



Step 2: To add more hop, you will slide the bar back and to turn off the hop up unit. To lessen, you will slide it forward.

Hop Up Unit Cleaning

How to clean the inner barrel:

Turn Hop Up Unit OFF - Disconnect Battery - Remove Magazine



Cut the cloth or paper towel in the size as shown above. Fold the material to fit through the loop. Adjust the length of the material to smoothly enter the barrel, otherwise too much material will get jammed in the inner barrel and can cause the hop up bucking to get out of place.

1. Spray silicone oil into the hop up chamber from the waggwell for 1 sec. and fire 10-15 BBs to oil inner barrel and hop up parts.
2. Fire 2 shots with magazine removed to clear gun of BBs and disconnect battery.
3. With a twisting motion, gently push the cloth and rod down the barrel. Repeat 2-3 times until clean.

NOTE:

You can apply silicone oil directly to the cloth as well. If there is too much oil in the barrel, the BB trajectory will be unstable.

Only use Echo1USA BBs in your Echo1USA Airsoft Rifle. The use of .12g or 'low grade' BBs will damage your Airsoft Rifle and VOID the warranty.

How to unjam the gun:

Turn Hop Up Unit OFF - Disconnect Battery - Remove Magazine



1. Use the Angled end of the cleaning rod to push the BB backwards and out through the Hop Up Unit.
2. Make sure to have the angled end facing down and silicone oil will help loosen the BB.

NOTE:

If you continue to fire the gun with a jam you will cause more damage.