UTG M14EG UTG M14EW

M14 SNIPER RIFLE OWNER'S MANUAL







- New generation full metal gear box with precision motor
- · High quality battery with great fighting power and shooting performance
- Precision metal barrel
- Metal receiver and loads of metal contents
- · Adjustable hop-up systems
- Great power and excellent accuracy
- . Two high-capacity magazines with impressive wind-up design
- · Handguard with Picatinny rail

Spare Magazine

Scope, Mount, Rings and Bipod are sold separately.

WARNING: NOT A TOY. FOR AGES 18 YEARS AND UP MISUSE OR UNSAFEUSE MAY CAUSE SEVERE INJURIES. EYE PROTECTION REQUIRED. THE PURCHASER AND THE USER SHOULD READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THE GUN AND SHOULD OBEY ALL LAWS CONCERNING THE USE AND OWNERSHIP OF AIRSOFT GUN. DO NOT BRANDISH OR DISPLAY, THIS PRODUCT IN PUBLIC. IT MAY CONFUSE PEOPLE AND MAY BE A CRIME. POLICE AND OTHERS MAY THINK IT IS A FIREARM. DO NOT CHANGE THE COLORATION AND MARKINGS TO MAKE IT LOOK MORE LIKE A FIREARM. THIS IS DANGEROUS AND MAY BE A CRIME.

- Always treat the airsoft gun with the same respect and safety precaution as you would with a firearm.
- Airsoft gun must be kept out of the reach of minors.
- Always wear protective goggles for airsoft sport.
- Use .24 caliber (6mm) plastic BBs only. Strongly recommend using NeonFire Premium Precision Ground 6mm BB Pellets. Low quality BB pellets may clog and damage the rifle. Do not re-use BBs.
- DO NOT MODIFY OR ALTER YOUR AIRSOFT GUN. Attempts to modify the airsoft gun in any way
 inconsistent with this manual may make it unsafe to use and cause serious injuries.
- Do not store away the airsoft gun loaded. Make sure all BB's are unloaded from the airsoft gun. Always store it in a secure location.



WARNING - CAUTION



Never look into the barrel with bare eyes.



Never point the gun to another person.

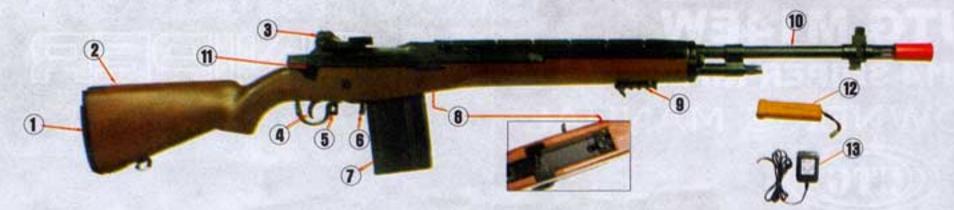


Do not shoot at any target with hard surface within close range. Ricochet pellets may injure yourself.



Do not brandish in public; do not alter the coloration and warnings - such an action is dangerous and may be a crime.

1 Component Chart



- Battery Compartment
- Wood Finish Stock
- 3 Windage/Elevation Fully Adjustable Rear Sight
- 4 Trigger

- 5 Fire/Safety Switch
- 6 Magazine Release Lever
- (7) High Capacity Wind-up Magazine
- (8) Hop-up Adjustment Wheel
- 9 Picatinny Handguard Rail
- 10 Barrel
- (11) Semi/Full Auto Selector
- (12) Battery
- (13) Battery Charger



Warning! Before you follow the assembly instruction, make sure to remove the magazine and set the Fire/Safety Selector to the "SAFE" position.



Safety/Fire Selector



Safety/Fire Selector

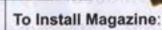
2 Load Pellets



Warning! Always use NeonFire Premium Precision Ground 6mm BB Pellets for accuracy and safety. Never re-use pellets.

- Slide open the Magazine Cap.
- Insert 6mm pellets into the Magazine. It can hold up to 300 pellets(Fig 2.1).
- Close the Magazine Cap.
- Rotate the Wind Up Wheel to draw BBs up into the Ready Tube. Stop when the wheel gets tight.
- Insert the loaded magazine into the gun(Fig 2.2).
- To remove magazine, hold the Magazine Release Lever while tilting the Magazine forward to disengage the Magazine.

Magazine Cap Ready Tube Square Tab Wind Up Wheel Fig 2.1



- 1 Insert and align the installation slot at the front of the mag into the gun.
- 2 Tilt and push the magazine backward to lock into position, until you hear a click. Fig 2.2

3 Install/Replace Battery

- Locate the Battery Compartment in Stock.
- Flip open the Butt Pad Cover; press and pull open the Battery Compartment Lid (Fig 3.1).
- Disconnect the Battery wire from socket.
- Install or replace the battery.
- Re-connect the wire back to socket. Tuck the battery and wire inside the Stock(Fig 3.2).
- Close the Battery Compartment Lid and Butt Pad Cover.



Fig 3.1 **Butt Pad Cover**



Battery Compartment Lid

Fig 3.2

4 Firing (Ensure complete safety of environment before firing.)



Activating the trigger carelessly is extremely dangerous. Never set the Safety/Fire Selector off the "SAFE" position or put your finger on the trigger unless you are ready to shoot at a target.

1. Semi Auto Shooting and Full Auto Shooting

- First set the Safety/Fire Selector to Safe position.
- Set Safety/Fire Lever to "Semi Auto" position (pointing up) or to "Full Auto" position (pointing down). (Fig 7.1)
- Set the Safety/Fire Selector to Fire position.
- Hold the gun firmly and rest the stock at a comfortable position.
- · Aim the rifle at your target and pull the trigger to fire.

2. Adjust Variable Hop-up System for Best Shooting

- Locate the Hop-up Adjustment Wheel at the front of the magazine.
- Turn the Hop-Up Adjustment Wheel to a desired position.
- Shoot a few pellets, exam the trajectory and make further adjustment if necessary. (Fig 7.2)

3. Wind Up More Pellets for Continuous Shooting

While the magazine is designed to hold large capacity BBs, it requires BBs to be fed by batches into Ready Tube. When a batch of BBs is used up, rotate the Wind Up Wheel to draw BBs into the Ready Tube for more shots.

Safety/Fire Lever Full Auto Semi Auto

Fig 7.1

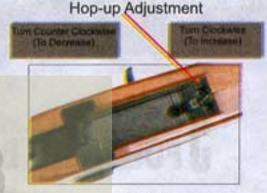


Fig 7.2

Note: The hi-cap magazine gives the user continuous shooting fun. Its "Wind-up" design requires feeding more BBs into the Ready Tube before all BBs are used up. It is NORMAL to need to wind up while there are still some BBs left in the Ready Tube. When the gun is set at full auto, it is NORMAL to need to keep winding for enough feed tension for the full-auto mode to work continuously.

5 Maintenance

- . Keep the rifle in clean condition.
- Regularly clean the barrel with soft cleaning rod.
- · Never use dirty, damaged or distorted pellets.

New Gen. 4-Point Locking Deluxe M14/M1A Scope Mount UTG 4X40 TACTICAL SCOPE SCP-440MDLWTS RCB Illuminated 4x40 Full Size TS Platform Scope, Side Wheel Red/Green Illumination Rhesostat, Mil-Dot Reticle, Sapphire Lenses. • 5" EXTENDED EYE RELIEF • RED/GREEN ILLUMINATION RETICLE • ZERO RESETTING FEATURE AND INSTANT TARGET-LOCK TECHNOLOGY

CRYSTAL CLEAR IMAGE FROM 7 TO HUNDRED YARDS



Above are the most recommended accessories for the M14 Sniper Rifle. These very well designed items will enhance your shooting accuracy and overall performance. Please order from UTG dealers. For product details, please visit www.leapers.com.