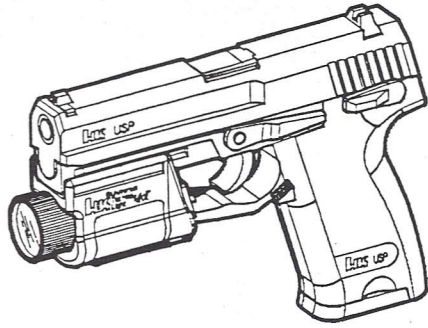


# Operator's Manual for HK USP and USP COMPACT UTL

Universal  
Tactical  
Light  
MK II



In a world of compromise, some don't.

## WARNING

1. Before handling the USP pistol or the UTL light, read and understand the entire contents of the USP and UTL Operators Manuals, especially the safety precautions and procedures for safe firearms handling.
2. Failure to follow the correct safety precautions and safe firearms handling techniques outlined in the USP and UTL Operators Manuals when handling the USP pistol and/or UTL light can result in serious injury, damage to property or death.
3. Always practice safe firearms handling techniques when handling the USP pistol and/or the UTL light.
4. Never point the USP pistol, with or without the UTL light attached, at anything or anyone that you do not intend to shoot.
5. Once the UTL light is attached to the USP pistol, the pistol will be pointed at anything that the UTL light is directed at. Do not point the UTL light at anything or anyone that you do not intend to shoot. The UTL light is designed to produce a sufficient amount of light to allow someone in a low light environment to be safely illuminated and identified without the need to point the UTL light, and attached USP pistol, directly at that individual. The light from the UTL can be pointed in a safe direction at a wall, floor or ceiling and "bounced" onto the darkened silhouette for identification purposes, thus avoiding the need to point the pistol directly at the individual.
6. Always keep the control lever of your USP pistol set on "safe" (if applicable) and your fingers off of the trigger and outside of the trigger guard of the USP pistol at all times unless you intend to actually fire the pistol.
7. Always remove the UTL light from the USP pistol when performing maintenance or cleaning on the UTL or when replacing the batteries or bulb.
8. Always "clear" the USP pistol before attempting to mount or dismount the UTL light. Follow the clearing procedures listed on the next page and in the USP operators manual to properly "clear" the USP pistol.
9. Failure to follow the safety warnings listed above when handling the USP pistol and/or UTL light can be dangerous and can result in serious injury, damage to property or death.

## **STOP! KNOW HOW TO CLEAR THE PISTOL BEFORE ATTEMPTING TO OPERATE**

**Clearing the Pistol** The HK USP is not considered "clear" or safe unless:

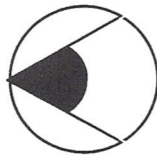
1. The control lever (if applicable) is on "SAFE" and;
2. The magazine is removed from the pistol and;
3. The slide is locked to the rear and;
4. The chamber is free of brass or ammunition

### **To Clear the HK USP:**

1. Make sure fingers are outside of the trigger guard and the pistol is pointed in a safe direction at all times.
2. Engage control lever (if applicable) - press the control lever upwards until the "S" aligns with the white reference line located on the frame.
3. Remove magazine - depress the magazine release lever and remove the magazine from the pistol.
4. Open and lock the slide - without pointing the pistol in an unsafe direction, lock the slide open by pulling the slide rearward as you press the slide release upward. Watch for the cartridge or empty case to be ejected from the pistol.
5. Inspect chamber - inspect chamber for the presence of a cartridge or empty case by:
  - A. Visually viewing chamber through open ejection port and;
  - B. Physically inserting finger into chamber through ejection port to check for the presence of a live cartridge or empty case.Remove any live cartridges or empty cases from the chamber or from within the pistol.

The HK Universal Self-loading Pistol is now considered "clear".

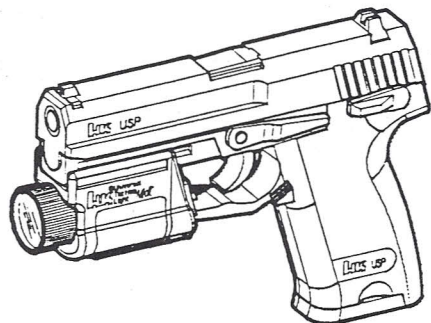
The UTL MKII is manufactured for  
H&K  
by Insight Technology, Inc.



The UTL MKII can be used on both full size and compact models of the HK USP. It can also be attached to other firearms using optional mounting adapters. The original USP UTL can be used only on the full size HK USP.

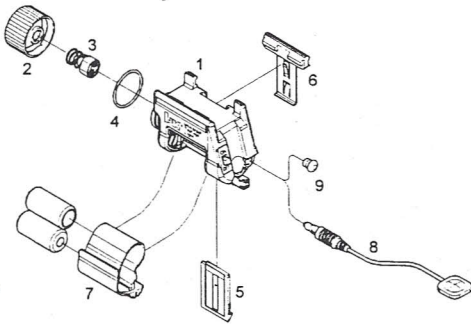
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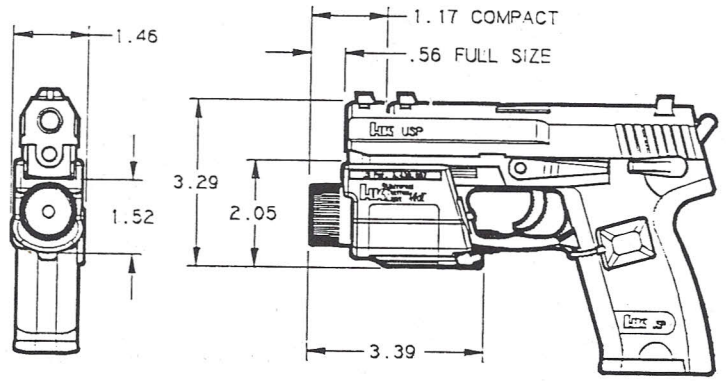
### Exploded View



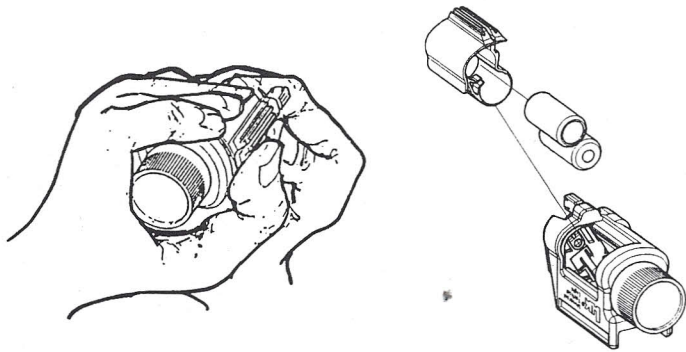
### Parts List

Item	Description
1	UTL Main Body
2	Bezel
3	Bulb
4	O-ring
5	Slide Latch
6	Spring, Latch
7	Battery
8	Compartment
9	Remote Switch
10	Remote Switch Plug
11	Case (not shown)
	Manual (not shown)

The ergonomics of the UTL are specifically designed for easy operation and portability. The UTL MK II fits on both the standard full size USP and USP Compact pistols.



## Battery Installation



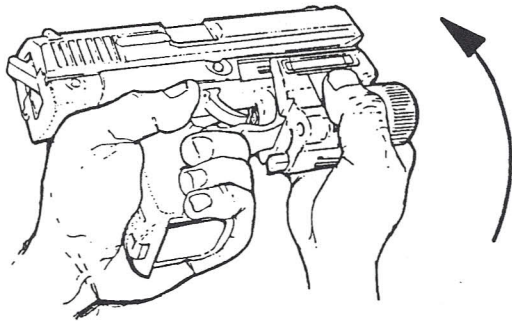
### Removing and replacing Batteries

The UTL operates on two 3 Volt L123A lithium batteries. For best performance use Duracell DL123A batteries.

1. While holding UTL, press down and out on rib to remove battery compartment.
2. Note positive polarity (+) markings on battery compartment and install batteries in the direction shown.
3. Install battery compartment (with batteries) into the UTL body and snap closed.

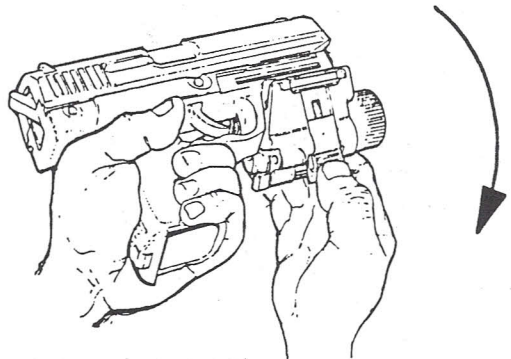


## Mounting



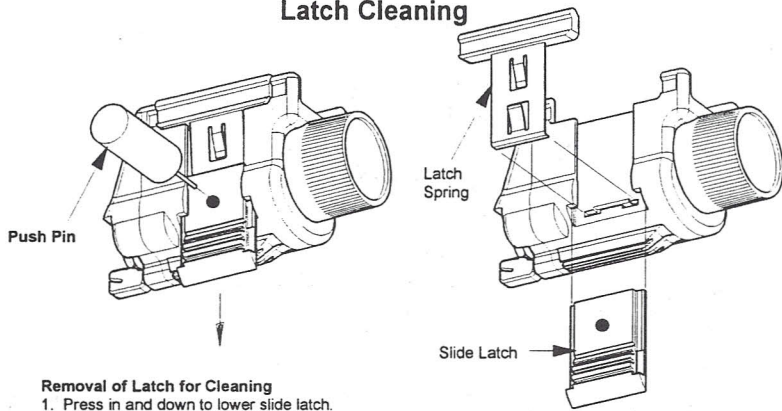
1. Press in and down to slide latch on side of the UTL.
2. Push UTL up against bottom of frame and back against the front of trigger guard. A slight rolling action in which the stationary jaw is positioned followed by the moveable jaw is helpful.
3. Make sure UTL is back against front of trigger guard.
4. Slide the latch up to lock UTL in place. If latch does not lock, check alignment with grooves on pistol and repeat procedure. Do not use excessive force.

## Dismounting



1. Press in and down to release slide latch.
2. Rotate the UTL as shown to remove it from the gun.

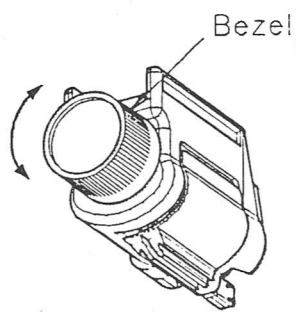
## Latch Cleaning



### Removal of Latch for Cleaning

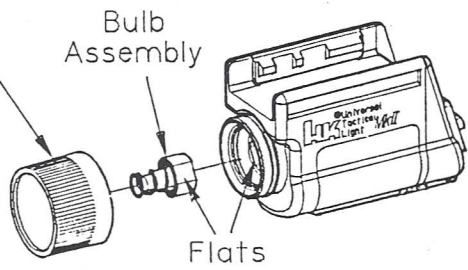
1. Press in and down to lower slide latch.
2. Insert a push pin or small nail through the hole in the latch to depress retaining spring.
3. Slide the slide latch down and remove, then remove the latch spring.
4. Clean parts by flushing with water; dry thoroughly.
5. Place latch spring back in position.
6. Slide the slide latch into position in body.

## Focusing



**Focusable Beam**  
Rotate the optical bezel to adjust beam for desired size.

## Bulb Replacement



### Bulb Replacement

1. Rotate bezel counter clockwise to remove.
2. Pull out bulb assembly and replace with new bulb assembly.
3. Install new bulb assembly taking care to align flats on the bulb holder with flats in UTL Main Body.
4. Screw the bezel back on taking care to align the recoil spring in the counter-bore of the reflector and not pinching the O-ring.

**Insight Technology, Inc. Limited 18 Month Warranty**

Insight Technology, Inc. warrants that its products will be free from defects in material and workmanship. Insight Technology will repair or replace, at its option, any product or part (with the exception of lamp and battery) which is found to be defective under normal use and service, without charge. Insight Technology's obligation to repair or replace, at Insight's option, shall be the purchaser's sole and exclusive remedy under this warranty. Warranty does not cover battery leakage. Contact battery manufacturer in this event.

This warranty extends only to the original owner. There is no express warranty. Insight Technology hereby disclaims any and all implied warranties, including but not limited to, fitness for a particular purpose. Insight Technology, Inc. shall not be liable for incidental, consequential or special damages arising out of or in connection with product use or performance. For service or repair, return unit UPS prepaid with a copy of the sales receipt to Insight Technology, Inc.

**PRODUCT REGISTRATION  
UTL MK II**

**MAIL IN A POST CARD WITH YOUR NAME, ADDRESS,  
TELEPHONE NUMBER ALONG WITH YOUR GUN MODEL  
AND CALIBER TO INSIGHT TECHNOLOGY, INC.**

For service or repair, return unit UPS prepaid  
with a copy of the sales receipt to:

Insight Technology, Inc.  
3 Technology Drive  
Londonderry, NH 03053  
ATTN: COMMERCIAL SALES

Phone: 603-626-4800



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