

Maglite® Rechargeable LED Flashlight systems are great for all users, offering a variety of user-selectable functions including multiple brightness settings, momentary on/off, and in some models strobe and SOS. Lifetime Tough® reliability. All MAGLITE® rechargeable flashlights can be stowed right in their surface-mountable charging cradles, powered from a 12-volt vehicle system or from a 120-, 230- or 240-volt stationary source, so in an emergency they're always charged and always ready for use. No more reaching for a flashlight to find that the batteries are dead.

Type	Mid-Size Rechargeable
Lumens (High)	1082 lm
Beam Distance	458 m
Battery	(LiFePO <sub>4</sub> ) Included
Weight With Batteries	15.5 oz. / 439 g
Water-Resistant (IPX4)	Yes
Technology	LED
Length	10.687 in. / 271.45 mm
Run Time, High/Low/Eco	3h15m/18h/79h
Rechargeable	Yes
Quick Recharge Time	approx. 2.5 hr.
120 Volt Charger	Yes
12 Volt Charger	Yes
Color	Black
<b>(Now Shipping)</b>	

## INTRODUCING OUR LATEST HI-POWERED LIGHTING INSTRUMENT

**MAGLITE® ML150LR™**  
Rechargeable Flashlight System  
**1082 Lumens / 3h15min**  
Fast charging – about 2.5 hr from “dead” state  
Mid Size - Length - 10.687 in. / 271.45 mm

**QuickFocus™**-  
adjusts from spot to flood  
with about 1/4 turn of  
the head

**Multi-Mode  
Electronic Switch**-  
for quick access to  
any of 5 functions

**Charge Status Indicator Light**-  
changes color to show battery charge level

**Ergonomic Quick-Release Button**-  
for fast, effortless retrieval of light

**Powered Charging Cradle**-  
for permanent stowage, secures  
light even in roughest conditions

**MAGLITE®**  
FLASHLIGHTS

MAG INSTRUMENT, INC.  
2001 South Hellman Ave., Ontario, CA 91761  
909-947-1006 • 800-289-6241 • www.maglite.com



# MAGLITE®

## ML150LR™ LED Rechargeable System



- Lifetime Tough® anodized aluminum body
- QuickFocus™ -- Spot to Flood in about ¼ turn of the head
- QuickClik® electronic switching to select from 5 operating modes
- Customizable for quickest access to each user's preferred modes
- Limited Warranty (Lifetime in North America; Ten Years Elsewhere)

### Flashlight Features:

- Advanced heat sink improves brightness and power management.
- User-friendly QuickClik® interface.
- Customizable for fast access to each user's preferred functions – High, Low, Eco, 12 Hz Strobe, Momentary On/Off.

### Rechargeable Battery Features:

- Lithium Iron Phosphate (LiFePO4) chemistry for improved safety & performance.
- Long service life – up to 2,000 charge/discharge cycles

### Charging Cradle Features:

- Fully charges dead battery in 2.5 hrs.
- Cradle securely clamps light even in rough conditions.
- Cannot overcharge battery.
- Supplied with AC and DC adapters.

Function Set	1 GENERAL (Default)	2 OUTDOOR	3 LAW ENFORCEMENT	4 TACTICAL
1 CLICK	FULL POWER	FULL POWER	MOMENTARY	MOMENTARY
2 CLICKS	LOW POWER	LOW POWER	FULL POWER	FULL POWER
3 CLICKS	ECO	STROBE	ECO	STROBE



### Packaging Options



Chipboard Box

### Features & Benefits



Activity-Based function sets



QuickClik® electronic switch



QuickFocus™



IPX4 Water Resistant



RECHARGEABLE

### Available Colors



Matte Black



Black

## TECHNICAL SPECIFICATIONS

FULL STANDARD	HIGH
	458m
	1,082 LUMENS
	52555cd
	1m
	3h15min HIGH
	18h LOW
	79h ECO
	LED
	RECHARGEABLE

### ML150LR™ Rechargeable

- Type - **Rechargeable**
- Lumens - **1,082 lm**
- Beam Distance - **458m**
- Peak Beam Intensity - **52555cd**
- Barrel Diameter - **1.187 in. / 30.15 mm**
- Batteries - **(LiFePO4) Included**
- Weight With Batteries - **15.5 oz. / 439 g**
- Water-Resistant - **Yes**
- Drop Resistance - **1m**
- Technology - **LED**
- Length - **10.687 in. / 271.45 mm**
- Run Time, High/Low/Eco - **3h15m/18h/79h**
- Head Diameter - **1.937 in. / 49.12 mm**
- Rechargeable - **Yes**
- Chipboard Box Size - **11.875 H x 6.5 W x 3.625 D in.**

NATIONAL LAW ENFORCEMENT OFFICERS  
MEMORIAL FUND

A MATTER OF HONOR

THE CAMPAIGN FOR THE NATIONAL LAW ENFORCEMENT MUSEUM

**Mag Instrument is a Founding Partner of the National Law Enforcement Officers Memorial Fund and The National Law Enforcement Museum.**

Learn more about The Campaign for the National Law Enforcement Museum at [www.maglite.com](http://www.maglite.com)

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909-947-1006 • 800-289-6241 • [www.maglite.com](http://www.maglite.com) • email: [salesdesk@magmail.com](mailto:salesdesk@magmail.com)



\* Under Mag Instrument's Continuous Product Improvement strategy, we do make in-line changes to existing products that can impact performance. The ANSI test results shown here are current as this spec sheet goes to press. Consult product packaging/labeling for any updated performance figures.

The ML150LR™ LED flashlight is covered by U.S. Patent Nos. 7,125,140; 7,566,149; 8,210,710; 8,240,874; 8,366,200; 8,482,209; 8,960,949; 9,060,407; 9,255,696; 9,435,523; 9,453,625; 9,488,361; 9,494,285; 9,494,309; 9,549,454; 9,644,806; 9,671,102; 9,759,414; and 9,801,256. The charging cradle is covered by U.S. Patent No. 9,812,880. The LED module is covered by U.S. Patent No. D625,847. Flashlight designed and manufactured in U.S.A.; flashlight includes some imported components; battery pack made in China; charging cradle assembled in U.S.A. of U.S. and imported parts; 12 volt power cord assembled in U.S.A. of imported parts; 120 volt A/C converter made in China. The distinctive shapes, styles and overall appearances of all Mag® flashlights, and the circumferential inscriptions extending around the heads of all Mag® flashlights are trademarks of Mag Instrument, Inc. The circumferential inscription on the head of every flashlight signifies that it is an original Mag® flashlight and part of the Mag® family of flashlights. U.S. Trademark Registrations for the shape, style and overall appearance trademarks of Mag® flashlights and for circumferential inscription trademarks of Mag® flashlights include Nos. 1,808,998; 2,074,795; 2,687,693; 2,745,460; 2,765,978 and 2,765,979. The pair of bands encircling the barrel of the ML150LR™ flashlight is a registered trademark of Mag Instrument, Inc., per U.S. Trademark Registration No. 5,116,742. ©2018 MAG INSTRUMENT, INC.



**MAG INSTRUMENT, INC.**

2001 South Hellman Avenue  
P.O. Box 50600  
Ontario, CA 91761-8019  
Telephone: (909) 947-1006  
Fax: (909) 947-3116  
www.maglite.com

## EU DECLARATION OF CONFORMITY

Relating to the following product (hereinafter called the "Referenced Product"):

Name/Description of Product	Model Number
ML150LR™ LED RECHARGEABLE FLASHLIGHT SYSTEM	ML150LR-1019

The Referenced Product is a kit that includes: A rechargeable flashlight; a rechargeable battery stick; a recharging cradle; a converter that transforms main power (120 – 240 volts AC) to a low-voltage DC output that powers the charging cradle; and a 12 volt DC adapter for automotive use. A 12 VDC straight wire connector may also be included for powering the charging cradle directly from a 12 VDC source (e.g. an automotive electrical system or battery).

Mag Instrument, Inc., which is a corporation organized and existing under the laws of the State of California, USA, and headquartered at the address indicted above, and is the company by or for which the Referenced Product was manufactured, hereby declares, upon its sole responsibility, that the Referenced Product is in conformity with the requirements of the following EC and EU Directive(s) and Regulation(s):

- Council Directive 2009/125/EC, *"Eco-design of energy related products"*
  - Regulation 1194/2012/EU
- Council Directive 2014/30/EU, *"Electromagnetic compatibility"*
  - EN 55015:2013 +A1:2015, *"Limits and methods of measurement of radio disturbance characteristics of electric al lighting and similar equipment"*
  - EN 61547:2009, *"Equipment for general lighting purposes – EMC immunity requirements"*
- Council Directive 2011/65/EU, *"Restriction of hazardous substances in electrical and electronic equipment"* (the RoHS 2 Directive)
  - EN 50581:2012, *"Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances"*

- Council Directive 2014/35/EU, "*The Low Voltage Directive (LVD)*"
  - EN 60950-1, "*Information technology equipment – Safety*"
  - EN 62133, "*Secondary cells and batteries containing alkaline or other non-acid electrolytes – safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications*"

Conformity with the above-mentioned Directive(s) has been assessed for the Referenced Product by demonstrating compliance to the above-mentioned harmonized standard(s) and/or regulation(s).

Supporting documentation is on file and can be made available upon request.

Signed:   
James L. Zecchini  
Corporate Vice President

Date: 5/2, 2018