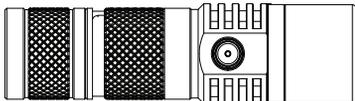


Motorola MR535 LED Flashlight User Guide



Congratulations on your purchase of the **Motorola MR535** high-performance, high durability flashlight. The Motorola MR535 utilizes Cree XP-G2 LED technology that is geared for optimum effectiveness and high efficiency. Its ability to endure rugged use is enabled by the aircraft grade aluminum with premium Type II anodized anti-abrasive finish. It is lightweight and compact in design making it a great option for portability. Use it in any situation such as hunting, hiking, camping, caving, general household, recreational activities, rugged sports, industrial work or emergency situations. Please take a few moments to read this user guide to ensure that you get the best performance and years of trouble free service.

Package includes

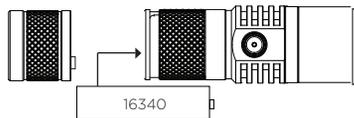
- 1 Motorola MR535 LED Flashlight
- 1 16340 Rechargeable Li-Ion Battery, 550mAh
- 1 Belt Clip
- 1 micro-USB Cable
- 1 User Guide

Product Description

Battery Installation

1. Unscrew the tail switch cap and insert 1x16340 rechargeable (Li-Ion) battery (included). The (+) terminal on the battery should face toward the flashlight's head.

2. Replace the tail switch cap and turn on the flashlight as indicated in any of the options listed below.



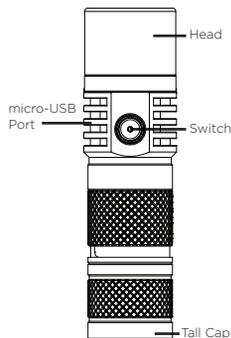
With the light on, the charge indicator light (located on the side switch) will flash once per second when the battery charge has reached 30% of full charge. When the battery charge has reached 10%, the charge indicator light will flash to indicate low battery capacity.

Charging the MR535

The Motorola MR535 charge indicator light will blink during the ON modes to indicate the battery is depleted and needs to be charged.

1. With the light in the OFF mode, open the rubber plug on the micro-USB charging port to reveal the micro-USB charging connector.
2. Connect the MR535 to a power outlet using the included cable.
3. The charge indicator light will turn red to indicate the battery is charging.
4. Once the battery is fully charged, the charge indicator light will turn blue.
5. Remove the micro-USB cable and re-seat the rubber plug on the micro-USB charging port to maintain waterproof integrity

NOTE: The flashlight will not illuminate while charging.



Flashlight Operation

Your Motorola MR535 flashlight has a side switch for on/off operation and is equipped with 4 illumination light modes to suit your varied needs.

Turn ON

Press and hold the side switch for 1 to 3 seconds and release to turn the light on.

Turn OFF

Press and hold the side switch for 1 to 3 seconds. The light will turn off. Release the side switch.

Lockout Mode

Your Motorola MR535 is equipped with a lockout mode to minimize or prevent unintended operation

Enter Lockout Mode.

With the light off, press and hold the side switch for 3 to 4 seconds. The MR535 will flash 2 times to indicate the light is in lockout mode.

Exit Lockout Mode.

With the light off and in lockout mode, press and hold the side switch until the light turns on. The MR535 will exit lockout mode and return to the brightness setting selected when placed into lockout mode.

Changing the Brightness Setting

Your Motorola MR535 has 3 different preset brightness levels as follows:

high → medium → low

With the light on, single press and release the side switch to cycle through the different brightness levels.

Memory Function

Your Motorola MR535 flashlight has a memory function. The light will memorize the selected brightness setting when turning the light off. The next time the light is turned on, it automatically resumes to the previously selected brightness level.

Note that the memory function does NOT include the strobe mode. If the light is turned off while in strobe mode, the light will come back on in the last brightness setting (high, medium, low) that was active prior to strobe mode.

Strobe Mode

Your Motorola MR535 flashlight is equipped with a strobe mode that can be accessed from any light setting including the OFF position, except when the light is in lockout mode. When strobe mode is entered, the light will automatically switch to the high brightness setting.

To enter strobe, quickly double click the side switch to activate the strobe mode.

To exit strobe mode, quickly double click again. The flashlight will exit from strobe mode and return to the last light setting, including OFF.

Battery Charge Indicator Light

Note: When the charge indicator light is blinking, it means to indicate the battery is nearly depleted and needs to be charged.

Maintenance and Precautions

- Do not disassemble the sealed head. Doing so can cause damage to the flashlight and will void the warranty.
- Use a high-quality battery to mitigate the risk of the flashlight being damaged by electrolyte leakage or battery breakage.
- If the flashlight will not be used for a long time, remove the battery to avoid damage caused from battery leakage.
- Lubricate the O-rings regularly using a Q-Tip®. Apply a small dab of silicone grease or petroleum jelly to the contacts to prevent corrosion. Doing so will keep the flashlight properly sealed against water. If the O-rings are damaged after prolonged use, replace them.

- Clean the flashlight contacts periodically, especially if the light flickers or does not light up. There are different reasons for a flickering or non-working light:

A: The battery may need to be replaced.

Solution: Replace the old/defective battery with a new one (be sure to double check correct installation of + and - terminals).

B: The threads, PCB board contact or other contacts are dirty.

Solution: Use a Q-Tip® to apply a tiny amount of alcohol to clean the contact points.

If the above methods do not work, please refer to the warranty policy listed in this user guide.



Warning The Motorola MR535 is a high-intensity lighting device and capable of causing eye damage. Avoid shining the light directly into the eyes. LED radiation (RG-2)

Product Specifications

Mode	High	Medium	Low	Strobe
Output (lumens)	500lm	180lm	20lm	9Hz
Runtime	1h	2h	15h	--
LED	CREE XP-G2			
Batteries	1 X 16340 Rechargeable Li-ion, 550mAh			
Flashlight Dimensions	99mm(L) * 27.9mm(D)			
Working Voltage	2.5-4.2V			
Weight w/o Batteries	75g			
Beam Distance	159m			
Peak Beam Intensity	6300cd			
Waterproof	IPX-8 (2 meters submersible rating)			
Impact Resistance	1.5m			

IC CAN ICES-3(B)/NMB-3(B)

FCC This device complies with Part 15 of the FCC Rules. Operations is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



Product Warranty

Consumer Products and Accessories Limited Warranty (“Warranty”)

Thank you for purchasing this Motorola branded product manufactured under license by Zenus Technology Limited, 5000 Peachtree Industrial Blvd., Suite 160, Berkeley Lake, GA 30071. (“ZENUS”)

What Does this Warranty Cover?

Subject to the exclusions contained below, ZENUS warrants that this Motorola branded product (“Product”) or certified accessory (“Accessory”) sold for use with this product is manufactured to be free from defects in materials and workmanship under normal consumer usage for the period outlined below. This Warranty is your exclusive warranty and is not transferable.

Who is covered?

This Warranty extends only to the first consumer purchaser, and is not transferable.

What will ZENUS do?

ZENUS or its authorized distributor at its option and within a commercially reasonable time, will at no charge repair or replace any Products or Accessories that do not conform to this Warranty. We may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products, Accessories or parts.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR OR REPLACEMENT PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. IN NO EVENT WILL MOTOROLA MOBILITY LLC, MOTOROLA TRADEMARK HOLDINGS, LLC, LENOVO GROUP LIMITED, MANUFACTURER, DISTRIBUTOR, OR ZENUS TECHNOLOGY LIMITED BE LIABLE FOR ANY INCIDENTAL, DIRECT, INDIRECT, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (SUCH AS BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS, BUSINESS, SAVINGS, DATA OR RECORDS) RELATED TO THIS PRODUCT. EXCEPT AS STATED HEREIN, NO OTHER WARRANTIES SHALL APPLY.

Some jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from one jurisdiction to another.

Product Covered	Length of Covered
Consumer Products	One (1) year (or as otherwise required by law) from the date of the products original purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of the accessories original purchase by the first consumer purchaser of the product.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this Warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of MOTOROLA or ZENUS, are excluded from coverage.

Use of Non-Motorola branded Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than MOTOROLA, ZENUS or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.

How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

USA and CANADA: (866) 740- 8245 or email at support@alstec.com

Manufactured, distributed or sold by Zenus Technology Limited, official licensee for this product. MOTOROLA, the Stylized Motorola Logo and the Stylized M Logo are trademarks or registered trademarks of Motorola Trademark Holdings, LLC, and are used under license. All other trademarks are the property of their respective owners. ©2017 Motorola Mobility LLC.

Please contact customer service at (866) 740- 8245 for questions, comments, warranty, support or service related to this product.