

DISCOVER THE NIGHT

Thank you for choosing the MiNewt Cordless from NiteRider, the innovator in technical lighting systems. The MiNewt Cordless combines a self contained high-powered white LED headlamp with a rechargeable, replaceable Lithium Ion battery.

To get the most from your NiteRider light, we urge you to familiarize yourself with the following safety and operating instructions.

RIDING AT NIGHT

While a MiNewt Cordless lighting system will improve your view, control and enjoyment of night riding, please remember that cycling at night is an inherently dangerous activity. In addition to using your lighting system properly and riding with extreme caution, NiteRider urges you to:

- Never ride alone
- Always let someone know where you are going
- Wear a helmet and reflective clothing
- Carry an auxiliary light and emergency supplies

PROTECTING YOUR INVESTMENT

Properly charge your battery to maximize its lifespan (see the "Battery Charging and Care" section for detailed information).

The MiNewt Cordless will perform in wet weather conditions, but submerging it in water will damage the system. If you need a submersible light, NiteRider manufactures industrial-grade dive light systems. For information, contact NiteRider Dive Lights at 858.268.3850 or visit www.niteriderdive.com.

SUPPORT

If you experience difficulties during product installation or operation, NiteRider provides free telephone support on weekdays from 8:00 AM to 4:30 PM (Pacific Time) at 800.466.8366, extension 4. You may also e-mail us at support@niterider.com.

WARRANTY

NiteRider stands behind its products with the following MiNewt Cordless warranties:

- Lifetime warranty on all mechanical components
- 2 years on electrical components
- 180 days on rechargeable batteries

To obtain warranty service, it is preferable to have your original sales receipt. Contact the NiteRider customer service department at 800.466.8366, extension 4 to obtain a Return Merchandise Authorization (RMA) number. The RMA number must be prominently displayed on the outside of your package. The product must be properly packaged to prevent damage in transit. For complete warranty information, please visit our website at www.niterider.com.

RUN TIMES

The MiNewt.150 Cordless will run up to:

<u>Light Level</u>	<u>Time*</u>	<u>Lumens</u>
High	3:00	150
Med	4:00	110
Low	6:00	65

The MiNewt.250 Cordless will run up to:

High	2:30	250
Med	3:30	180
Low	4:30	115

*Run times are approximations and will vary.



MiNewt.150 Cordless

MiNewt Cordless User Guide



MiNewt.250 Cordless

NiteRider Technical Lighting Systems, Inc.
8205 Ronson Rd., Suite E
San Diego, Ca 92111

150-22253

PARTS LIST AND IDENTIFICATION

Please verify the contents of your MiNewt Cordless system

- A. MiNewt Cordless (150 or 250)
- B. MiNewt Cordless Handlebar Mount
- C. MiNewt Cordless Handlebar Mount Shim
- D. MiNewt Cordless Helmet Mount (Included with 250)
- E. MiNewt Cordless Charger



MOUNTING THE HEADLAMP

Depending on the size of your bike's handlebars, you may or may not use the extra shim included with your MiNewt Cordless.

1. Remove the handlebar mount from the headlamp.
2. Open the mount and place on the handlebar.
3. Tightly squeeze the mount making sure it is securely mounted.
4. Once the handlebar mount is securely mounted slide the headlamp into place. There will be an audible "click" when the headlamp is fully engaged with the handlebar mount.
5. Aim the headlight by swiveling the headlamp back and forth.



OPERATION

1. Press and release the headlamp power button to turn the light on. Cycle through the three brightness levels by pressing and releasing the power button.
2. To access the daylight visible flash mode, press and hold the power button for greater than 3 seconds.
3. To turn the light off from either normal or flash mode, press and hold the power button for greater than 1 and less than 3 seconds.

LOW BATTERY INDICATOR

With approximately 15% battery capacity remaining, the indicator light on the headlamp will turn from GREEN to red.

BATTERY CHARGING

1. Plug the AC Adapter into the Power Module and then into the wall socket.
2. The MiNewt Cordless indicator light will be red until the Li-Ion battery is fully charged; then it changes to green.
3. Unplug the AC Adapter from the MiNewt Cordless and wall socket, grasping the connectors rather than the cable.
4. Leaving the MiNewt Cordless and AC Adapter connected indefinitely will not harm the batteries.