Congratulations on your purchase of a ViewPoint™ Gen3 Digital light system! Please read the following instructions and safety tips to maximize the life and performance of your new light system.

I. General Tips and Information

1. The ViewPoint™ Gen3 Digital light system utilizes Emitter technology, a digital microprocessor and engineered optics to provide intense, focused white light and exceptional run time in a lightweight package.
2. Operating Temperature Range: The Gen3 Digital is designed to operate in temperatures between 14°F and 104°F (-10° to 40°C). Operating outside this temperature range may affect light performance or damage the system.
3. System Weight: 144g (system) + 100g (batteries) = 244g total
4. Light Source: The ViewPoint™ Gen3 uses a Luxeon® Emitter. Estimated manufacturer bulb life = 100,000 hours.
5. The Gen3 offers twelve power modes. Run times for some of these modes are listed in the table below. These run times were achieved in a 68°F operating environment, and will vary in different conditions.

<table>
<thead>
<tr>
<th>Light Output</th>
<th>Alkaline Run Time @ Full Power</th>
<th>+Alkaline Run Time @ 10% Reserve Power</th>
<th>NiMH Run Time @ Full Power</th>
<th>+NiMH Run Time @ 10% Reserve Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>5 Hours</td>
<td>128 Hours</td>
<td>5 Hours</td>
<td>1.5 Hours</td>
</tr>
<tr>
<td>75%</td>
<td>6.5 Hours</td>
<td>89 Hours</td>
<td>6.5 Hours</td>
<td>1.5 Hours</td>
</tr>
<tr>
<td>50%</td>
<td>11 Hours</td>
<td>13 Hours</td>
<td>9 Hours</td>
<td>1.5 Hours</td>
</tr>
<tr>
<td>25%</td>
<td>25 Hours</td>
<td>6 Hours</td>
<td>18 Hours</td>
<td>1 Hour</td>
</tr>
<tr>
<td>10%</td>
<td>64 Hours</td>
<td>--</td>
<td>46 Hours</td>
<td>--</td>
</tr>
<tr>
<td>3%</td>
<td>270 Hours</td>
<td>--</td>
<td>180 Hours</td>
<td>--</td>
</tr>
<tr>
<td>Flash 10%</td>
<td>481 Hours</td>
<td>--</td>
<td>450 Hours</td>
<td>--</td>
</tr>
<tr>
<td>S.O.S.</td>
<td>11 Hours</td>
<td>8 Hours</td>
<td>10 Hours</td>
<td>1.5 Hours</td>
</tr>
</tbody>
</table>

II. Installation

A. Battery Installation

1. To achieve maximum run times, the ViewPoint™ Gen3 Digital requires four "AA" batteries. However, the system will also operate on only two "AA" batteries. You can use Alkaline batteries or rechargeable NiMH or NiCd batteries, but you should not mix battery brands or battery types.
2. Never connect any other power source to the Gen3 Digital light. Other battery packs may look similar, but may operate at a different voltage and could damage the system.
3. Open the battery case (F) by releasing the three clasps (G) and separating the top and bottom halves of the lamp housing assembly, using a damp cloth and mild soap or solvents or harsh cleaners. Allow to air dry, or use a soft cloth.
4. To clean the optic lens (C), take special care when cleaning the optic lens to avoid scratches, which may reduce performance and light quality. If the lens becomes dirty, run water over the surface of the lens to remove dirt and grit. Then use a soft, non-abrasive cloth to carefully dry the lens. DO NOT use glass cleaners or chemicals to clean the lens.
5. Before cleaning, disconnect power plug from lamp housing and remove batteries from battery case.
6. To clean the battery case and lamp housing assembly, use a damp cloth and mild soap. DO NOT use solvents or harsh cleaners. Allow to air dry, or use a soft cloth.
7. If the battery contacts become tarnished or corroded, use a fine grain emery cloth to carefully clean the contact surfaces.
8. The lamp housing is not designed to be opened. Do not attempt to open the lamp housing, as this may damage the system.

Note: When the light is turned off, the microprocessor will continue to draw a small amount of power, and will eventually consume all battery power (approximately one month). To prolong battery life during short term storage, disconnect the power plug (E) from the power jack (D). Remember to insert the jack plug (H) into the power jack (I) to keep moisture and dust out of the lamp housing. Before storing for an extended period of time, remove the batteries from the battery case.

CAUTION

- Do not look directly at light source. Do not shine light directly in eyes.
- The lamp housing is not designed to be opened. Do not attempt to open the lamp housing, as this may damage the system.

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the case. See Figure 1 and Figure 2.

4. Insert four “AA” batteries, ensuring battery orientation matches the diagram inside the battery case. See Figure 3. To operate the system with just two batteries, insert the batteries in positions 1 and 2 or 3 and 4 inside the battery case. The light is fully functional with only two batteries, but run times will be reduced. Selecting a conservative power setting will maximize run times when using just two batteries.

5. Fit the bottom and top halves of the battery case back together and close firmly. Make sure the battery case is completely sealed by pressing the three claps (G) firmly until you hear an audible “CLICK.” See Figure 4.

6. Dispose of used batteries properly. Do not incinerate, discard in the trash or send to a landfill. Contact your local waste removal authority for instructions on how and where to recycle batteries.

B. Battery Mode Setting

1. The battery mode feature enables the Gen’ Digital to maximize battery power and life according to the battery type selected. In the Alkaline mode, the system will draw all possible power from the batteries. In the factory-set Rechargeable mode the system will draw maximum power from the batteries while preventing over-discharge. The system will function in either mode setting with either type of battery, but to achieve maximum run time and battery life, it’s best to select the appropriate setting for the battery type you plan to use.

2. To change the battery mode setting, install the batteries as described above, and disconnect the power plug (E) from the power jack (D).

3. While holding the power button (B), reconnect the power plug (E) to the power jack (D). The light will alternate between a single flash and a double flash. The single flash indicates Alkaline mode and the double flash indicates Rechargeable mode. Release the power button after the appropriate flash sequence to select the desired mode setting. For example, to select the Rechargeable mode setting, release the power button after the double flash.

4. The Gen’ Digital will remember the battery mode you’ve selected until you change it again (even if the batteries are removed).

C. Handlebar Bracket and Light Installation

1. Mount the ViewPoint™ Gen’ Digital to your handlebar as shown in Figure 5. Open the handlebar bracket (I), and attach to the handlebar so the light (when installed) will be centered over the stem. To attach to larger diameter handlebars, remove the rubber inserts (K) from inside the bracket.

2. Adjust bracket clamping tension by spinning the quick release lever (J) clockwise or counterclockwise, and then flipping the lever downward to secure the bracket. Ideal tension will prevent the bracket from moving on the bar while riding. Do not over tighten.

3. Attach the light to the handlebar bracket. Align the bracket on the underside of the battery case with the handlebar bracket and slide the light onto the bracket from back to front until it is securely engaged. See Figure 5.

4. To remove the light from the handlebar bracket, lift the release tab (L) on the battery case upward and slide the light backward.

5. The lamp housing can be adjusted horizontally and vertically to fine tune beam direction.

6. Fine tune side to side adjustment by grasping the housing (A) and rotating it left or right to the desired position. Adjust the rotation tension by tightening or loosening the Philips screw on the underside of the housing.

7. Adjust the vertical angle of the light by rotating the position of the handlebar bracket.

III. Using your Light

The ViewPoint™ Gen’ Digital offers six steady modes, 5 flash modes and a demonstration mode.

A. Steady Modes

1. Connect the power plug (E) to the power jack (D) on the lamp housing.

2. Press the power button (B) to turn on the light. The system will complete a two second self diagnostic and then default to the 3% steady mode. Press the power button repeatedly to cycle through the steady modes in the following order: OFF—3%—10%—25%—50%—75%—100%—OFF

B. Flash Modes

1. To access the flash modes, press and hold the power button (B) until the light flashes twice, then release.

2. Press the power button repeatedly to cycle through the flash modes in the following order: OFF—10% Flash—100% Flash—Beacon—Strobe—S.O.S.—OFF

3. Note: The Beacon, Strobe and S.O.S modes are intended primarily for safety or emergency situations and are not intended to be used while riding.

4. To return to steady mode, press and hold the power button until the light flashes once, then release.

C. Demonstration Mode

1. The demonstration mode cycles through all six steady modes and all 5 flash modes continuously. To access the demonstration mode, press and hold the power button until the light flashes four times (approximately 10 seconds), then release.

D. Power Reserve Mode

1. The Gen’ Digital will maintain constant light output in a selected mode from the beginning to the end of battery discharge. For example, if the 100% steady mode is selected, the system will maintain a constant brightness at 100% output for approximately 5 hours without any dimming or decrease in light intensity.

2. When the system can no longer supply sufficient power to maintain constant brightness in the selected 100%, 75%, 50%, or 25% mode, the light will flash twice and the system will switch to power reserve mode.

3. In power reserve mode, you can select 10% or 3% steady mode. Note, if you are in the 100% steady mode when the system switches to power reserve mode, the batteries may still contain sufficient power to operate at 75%, 50% or 25% brightness. If you switch to 50% steady mode, the system will maintain constant light output at