Mi Portable Flashlight

Before using the product, carefully read the user manual.

1 - Function button;
   - in the universal battery mode: charge test/charge indicator.
   - in flashlight mode: turn off the flashlight/activate SOS mode.
2 - Micro USB port (input);
3 - USB connector (output);
4 - A place for fastening the strap.

Note: the function button is not an on/off button, the device automatically detects recharging / discharging, it does not need to press the button. After 2 minutes after discharge, the charge indicator turns off.
Features of the device

Security: The product has several levels of protection, easily responds to non-standard situations, which is the key to safe use.

High efficiency: The product has a specialized optical lens with a light transmission capacity of more than 85%. Built-in lithium battery with high energy density, 90% conversion efficiency is achieved at the board level.

Charging

Charge the flashlight by connecting the Xiaomi power adapter. The ratio of indicators status and the level of charge of the product during recharging the following:

<table>
<thead>
<tr>
<th>Level</th>
<th>Indicator color</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 20%</td>
<td>Flashes red</td>
</tr>
<tr>
<td>20 - 50%</td>
<td>Alternate flashes red and orange</td>
</tr>
<tr>
<td>50 - 99%</td>
<td>Alternate flashes orange and green</td>
</tr>
<tr>
<td>Full charge</td>
<td>Lights green</td>
</tr>
<tr>
<td>Charging fault</td>
<td>Fast flashes orange</td>
</tr>
</tbody>
</table>
Discharging

The charging of digital equipment takes place via a USB cable connection. The ratio of indicators status and the level of charge of the product during discharging the following:

<table>
<thead>
<tr>
<th>Level</th>
<th>Indicator color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insufficient voltage</td>
<td>Fast flashes red</td>
</tr>
<tr>
<td>&lt;20%</td>
<td>Flashes red</td>
</tr>
<tr>
<td>20 - 50%</td>
<td>Blinks orange</td>
</tr>
<tr>
<td>50 - 100%</td>
<td>Blinks green</td>
</tr>
</tbody>
</table>

Discharge mode with minimum current: while flashlight is not charging, short press twice the function button, the product goes into a low-current discharge mode, is used for continuous recharging of Bluetooth headphones, fitness trackers and other devices charged with a minimum current, LED indicator will alternately flash red, orange and green, reminding user, that the product is in the low current discharge mode. If you need to exit this mode, press the function button once.

The discharge mode with minimum current lasts 2 hours, after that time the device will automatically exit this mode.
Main parameters

Model: LPB01ZM;  
Battery type: Lithium battery;  
Battery capacity: 3250/3350 mAh 11,7/12,06 Wh (MIN/TYP) 3,6 V;  
Maximum charging voltage: 4,2 V;  
Rated temperature: 0°C ~ 45°C;  
Dimensions: 120,2 × 25,5 × 25,5 mm;  
Input: 5,0 V – 1,0 A;  
Output: 5,0 V – 1,0 A;  
Light source power: 3 W MAX;  
Maximum luminous flux: 240 Lm (TYP);  
Full charge time: 3,5 Hrs (power adaptor 5B/1A, standard charging cable).

Cautions

• Charge the product fully before using it for the first time. During the use of the product, to ensure its correct operation, turn on the screen of the digital device and check whether the charging icon is displayed.  
• When charging the product, or using the product to recharge the digital equipment, select an appropriate type of cable by yourself.  
• If, during the charging process of the digital device, all the LEDs on the product not lights, this indicates a low level of charge of the product, charge the product as soon as possible.  
• When a digital device is connected to a product, the digital device first uses the product charge.  
• After the digital device is fully charged, in order to avoid wear and tear, disconnect the cable in time.  
• If, due to a short circuit or other reasons, the product goes into a safe mode (after the button and LED indicators are not lights), to restore the product, you must connect an external charger and charge the one.
Usage of the flashlight:

Rotate clockwise: turn off the flashlight/reduce the brightness.

Rotate counter-clockwise: turn on the flashlight/increase the brightness.

Turning the flashlight on: quickly turn the top ring more than 3 divisions counter-clockwise.

Turning off the flashlight: turn the ring counter-clockwise, or press the function button.

SOS mode: press the function button 3 times.

Exit SOS mode: Press the function button 1 time.

Note: The functions of the flashlight and the universal battery can not be used at the same time. After turning on the flashlight, the universal battery function is turned off.

The flashlight has the function of reasonable temperature control, if the temperature is exceeded after a long period of time, the brightness of the light will automatically decrease to control the temperature.
The product contains a lithium battery, to prevent damage to it and to avoid other dangerous situations, do not disassemble the product itself. It is forbidden for any reason to disassemble, compress, pierce, short-circuit the electrical contacts of the product, immerse it in water, throw it into a fire or leave it in places with a temperature above 60 °C (140 °F). Because the flashlight is too strong, to avoid damage to eyesight, do not allow children to play with the device and direct light into the eyes.

### Toxic and harmful substances

<table>
<thead>
<tr>
<th>Components</th>
<th>Harmful substances</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>(Pb)</td>
</tr>
<tr>
<td>Circuit board</td>
<td>×</td>
</tr>
<tr>
<td>Battery</td>
<td>o</td>
</tr>
<tr>
<td>Housing</td>
<td>o</td>
</tr>
<tr>
<td>Gaskets, adhesive tape and other structural elements</td>
<td>o</td>
</tr>
</tbody>
</table>

This table is created in accordance with the provisions of the standard SJ/T 11364.

○: the content of this harmful substance in all homogeneous materials of this component is within the requirements of the standard GB/T 26572.

×: the content of this harmful substance in at least one of the homogeneous materials of this component exceeds the limits of the requirements of the standard GB/T 26572.