

# **PRODUCT SPECIFICATIONS**

Task Headlamp Model : PHR15

### **Revision History**

Revision	Date	Initiator	Reason for Change
1.0	7 <sup>th</sup> Feb 2018		First Release

Prepared By	Approved By
Yvonne Ng	Kevin Chan
Date: 5 <sup>th</sup> Feb 2018	Date: 7 <sup>th</sup> Feb 2018

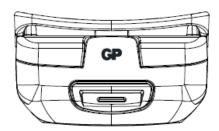
### **GPI International Limited**

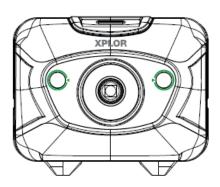
7/F, Building 16W, 16 Science Park West Avenue Hong Kong Science Park, New Territories, Hong Kong, Tel: (852) 2484 3333 Fax: (852) 24805912 Email: gpii@goldpeak.com

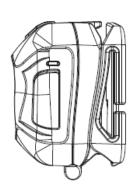
Website: http://www.gpbatteries.com

# **GP** Batteries

# **Product Specifications**







Model no.: PHR15

Product Name : Hands-free Headlamp - Rechargeable

Lumen output\* : 300 / 150 / 5 lm (+/- 15%)

Candela\* : Max 6200 cd (+/- 15%)

Beam Distance\* : Max 157m (+/- 15%)

Runtime\* : 100%: 5H, 50%: 8H, 1.5%: 69H

Battery type : 3 x AAA (Alkaline / NiMH)

Inputs : 5V, 350mA (via micro-USB input)

LED chip : Cree XP-G2

IP rate\* : IPX6

Shock proof\* : Impact resistant, 1m

Sensor function : Distance sensor (Auto dimming)



Model no.: PHR15

## **Product Specifications**

Dimensions : 34 x 46 x 56 mm

Weight : 110 g (with batteries)

Accessories Included : 3 x AAA NiMH batteries (GP100AAAHC)

USB charging cable (60cm)

Safety instruction Instruction manual

Certification : CE, ROHS

Warranty Period : 24 months from ex-factory date

#### Key features:

- Hands free auto-dimming- light will tune up/down automatically according to distance
- USB rechargeable NiMH battery (3 x AAA) with charge status-red/ green LED
- Long beam distance for improved vision
- Advanced optical design for spot and flood beam in one
- Quick set high/medium/low/ flashing warning light
- Water-resistant design
- PWM regulation for accurate light output at different levels
- Lockout mode for accidental activation
- Reverse polarity protection
- Light and comfortable to use
- Utilizes Cree LED
- Power indicator light

\*Per ANSI FL1 Standard