

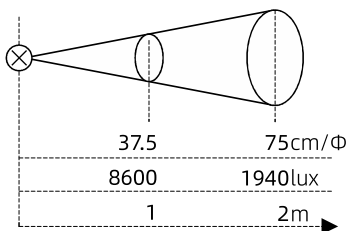
INMP31R

Industrial Rechargeable LED Torch



Description

- Widely used for inspection, emergency repair and construction emergency lighting etc. in industrial area and professional industry.
- The body is made of high performance nylon. It features as lightweight, anti-aging, anti-corrosion, impact-resistant and easy to carry.
- Professional optical lens design, soft illumination, uniform spot, in line with GB 30734 fire protection standard.



Parameters

Certification:	CE
Working ambient temp.:	-40°C≤Ta≤+55°C
Ingress protection:	IP66/67
Corrosion-proof grade:	WF2
CCT:	6500K
Luminous flux:	≥300lm (strong mode), ≥120lm (work mode), ≥120lm (SOS mode)
Run time:	≥9h (strong mode), ≥13h (work mode)
Beam distance:	≥186m (strong mode), ≥125m (work mode)
Battery type:	18650 lithium battery (IEC 61233, IEC 61960)
Battery capacity:	3.6V, 3350mAh
Charging way:	matched 1000/01-A31 charging base
Charging time:	≤6.5h
Recharging cycles:	500 cycles
Lifespan:	50,000h (without battery)

Note: The luminous flux and continuous discharge time are the values measured under the environment of -20°C≤Ta≤+55°C.

Features



Order specifications

Illustration	Description	Weight (g)	Order No.
	Industrial Rechargeable LED Torch	187	INMP31R
	Industrial Rechargeable LED Torch (with magnetic)	202	INMP31R-M
	Industrial Rechargeable LED Torch + Charging base + Adapter	320	INMP31R+A31-□
	Industrial Rechargeable LED Torch (with magnetic) + Charging base + Adapter	335	INMP31R-M+A31-□

GB
 EN
 BS
 ANSI
 AS
 JIS
 Code of plug

Note: Users can choose type A integrated charging track rail and integrated charging stand. Please see pages 03-05 for details.

Installation diagram



Magnetic type. It can be adsorbed on the metal frame, freeing your hands when working.



The belt clip is used to buckle the torch. It is 360° adjustable and easy to plug in and out.



Charging system

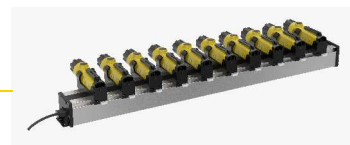
- INMP31R is equipped with a dedicated charging base to ensure safe use. The charging base has a charging indicator light, red means charging, green means fully charged.
- The charging base has 2 charging ports - AC 100-250V/0.5A and a matched integrated charging port at the bottom. Safe, simple and convenient.
- This product is suitable for type A integrated charging track rail.

AC 100-250V,
50/60Hz

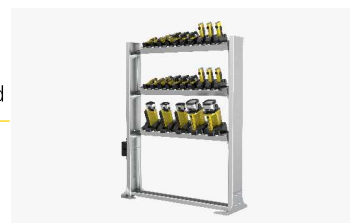
Individual Charging



Type A Integrated
Charging Track Rail

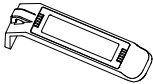


Integrated Charging Stand


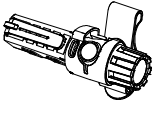

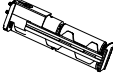
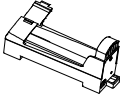
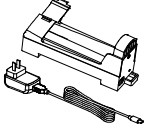


Note: For technical parameters of integrated charging track rail and integrated charging stand, please refer to pages 03-05.

Spare parts

Illustration	Description	Weight (g)	Order No.
<p>Magnetic holder</p> 	/	15	1000/11-01-05-IN

Spare parts

Illustration	Description	Weight (g)	Order No.
		42	1000/11-01-01
	3.6V, 3350mAh	82	1000/05-R31
	3x1.5V	89	1000/05-N31
	Input voltage/current: DC 5.0V/2000mA	62	1000/01-A31
	Input voltage/current: AC 100-250V/500mA Input voltage/current: DC 5.0V/2000mA	134	1000/01-A31-□



Code of plug

Outline dimension (unit: mm)

