

v.1.1













**FEATURES** 

- ★ Compact and lightweight for easy portability
- ★ Die-cast aluminium housing with a durable steel framed stand
- ★ Powerful magnets on base allows for hands-free usage
- ★ 340° reflex angle light with 360° swivel rotation
- ★ Built-in Lithium-ion battery



### 1. SAFETY

WARNING! Use only the supplied mains charger. Failure to comply with this instruction could cause injury or cause a fire, and will invalidate the warranty.

**WARNING!** It is the user's responsibility to read, understand and comply with the following electrical instructions:

- Ensure the work light is correctly charged before initial use.
- DO NOT cover or block the lens during use.
- DO NOT turn the work light on when it is being re-charged.
- DO NOT shine directly into your, other person's or animal's eyes.
- DO NOT allow children to use the work light.
- DO NOT handle or move the work light whilst it is being charged.
- DO NOT use the work light if you suspect that the battery or the spotlight casing is damaged.
- DO NOT immerse the work light in water.
- Ensure replacement batteries are genuine batteries of the same rating.
- Ensure the work light is unplugged and allowed to cool before attempting any cleaning or replacement.
- When not in use store the work light in a safe, dry, childproof location.



### 2. BATTERY SAFETY

WARNING! To reduce the risk of burns or fire:

- DO NOT attempt to open, disassemble, modify or service the battery.
- Ensure the charger is switched off and disconnected from the work light before attempting to open the lamp unit.
- DO NOT expose to temperatures above 60°C (140°F).
- DO NOT crush, puncture, short external contacts or dispose of in fire or water.
- Replace only with the battery designated for this product.
- Dispose of the old batteries in accordance with local authority battery regulations.
- DO NOT dispose of with regular refuse.
- If the electrolyte in the cells contacts the skin, wash thoroughly with soap and water.
- If the electrolyte in the cells gets into the eyes, rinse thoroughly with cool water and seek immediate medical attention.



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### 3. ELECTRICAL SAFETY

USE ONLY THE SUPPLIED MAINS CHARGER PLUG FOR CONNECTING WORK LIGHT TO THE MAINS POWER SUPPLY. ONLY USE THE SUPPLIED ADAPTOR FOR CONNECTING TO A VEHICLE 12V ACCESSORY SOCKET.

### WARNING!

It is the user's responsibility to read, understand and comply with the following electrical instructions:

- You must ensure the risk of electric shock is minimised by the installation of appropriate safety devices. An RCCB (Residual Current Circuit Breaker) should be incorporated in the main distribution board.
- We also recommend that an RCD (Residual Current Device) is used with all electrical products, particularly portable equipment which is plugged into an electrical supply not protected by an RCCB.
- You must also read and understand the following instructions concerning electrical safety.
- The Electricity At Work Act 1989 requires all portable electrical appliances, if used on business premises, to be tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- The Health & Safety at Work Act 1974 makes owners of electrical appliances responsible for the safe condition of the appliance and the safety of the appliance operator. If in any doubt about electrical safety, contact a electrician.
- You must ensure that you:
  - Inspect the charger plug, cable and connector for wear and damage to ensure items are safe before connecting to the mains power supply.
- If worn or damaged DO NOT use.
- Check cables are always protected against short circuit and overload.
- Uncoil the cable between charger and the work light.
- DO NOT pull the charger plug from the mains socket by the lead.
- DO NOT use any other type of charger with this product.
- DO NOT place the connector into any area of the work light except the correct jack inlet socket.
- DO NOT try to take the charger plug apart.
- DO NOT use the charger plug to charge or power any other electrical item.
- DO NOT get the charger wet, or use in wet, damp conditions (for indoor use only).

### WARNING!

NEVER substitute a standard 13Amp 3 pin plug, or any other type of plug, for the charger plug.

### 4. OPERATION

WARNING! Ensure that you read, and fully understand the safety instructions before use.

Charge the batteries before use.

**IMPORTANT:** Ensure the light is turned 'Off' whilst charging. Failure to do so will damage the charger plug/vehicle plug.

- Turn 'On' and 'Off' by the switch on the main body.
- The position of the main body can altered by loosening the screws (see 5.E) and moving the main body.

### **BATTERY CHARGING**

WARNING! Ensure that you read, fully understand, and apply the safety instructions relating to the battery and charger before use.

### MAINS CHARGER PLUG

- Ensure the work light is turned 'Off' and then plug the charger adaptor into the jack inlet next to the on/off switch.
- Plug charger into the mains supply.
- Allow approximately 5 hours for the initial charge and for subsequent charges.
- When full charge has been reached, switch off the mains supply and unplug the charger from the mains and then from the work light. The work light is now ready for use.
- Store the charger in a safe, dry location.

  a) Fully charged batteries will last for approximately 2.5 hours.
  b) DO NOT fully discharge the batteries before recharging.
  c) DO NOT leave batteries in a discharged state, recharge batteries immediately. If the work light is not in use, recharge the batteries every three months.

### VEHICLE CHARGER PLUG

- Insert the charger plug into the vehicle's accessory socket (12V only).
- Allow approximately 5 hours for the initial charge and for subsequent charges.
- When full charge has been reached, unplug the adaptor from the vehicle's accessory socket and then from the work light.
- Store the charger plug adaptor in a safe, dry location.

Note: Charging the work light from 12V vehicle socket will drain the vehicle's battery, unless the engine is running.



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### **5. PARTS DIAGRAM**



### 6. SPECIFICATION

Lumination:	600 lumens
Output:	10W
Beam angle:	120° angle
Battery:	7.4V 2.2Ah Li-ion battery
Run time:	2.5 hrs
Charge time:	5 hrs
IP Rating:	IP65
Dimensions:	275mm (H) x 165mm (W) x 145mm (D)
Weight:	0.96kgs

- A ON/OFF Switch
- Adjustable knobs for light
- ON/OFF Switch
- Carrying handle
- E Adjustable knob for frame



### **LIMITED WARRANTY STATEMENT**

Jefferson Professional Tools & Equipment, or hereafter "Jefferson" warrants its customers that its products will be free of defects in workmanship or material. Jefferson shall, upon suitable notification, correct any defects, by repair or replacement, of any parts or components of this product that are determined by Jefferson to be faulty or defective.

This warranty is void if the equipment has been subjected to improper installation, storage, alteration, abnormal operations, improper care, service or repair.

### **Warranty Period**

Jefferson will assume both the parts and labour expense of correcting defects during the

All warranty periods start from the date of purchase from an authorised Jefferson dealer. If proof of purchase is unavailable from the end user, then the date of purchase will be deemed to be 3 months after the initial sale to the distributor.

• Jefferson 600 Lumens COB LED Rechargeable Work Light (JEFWLT10W-230RH).

### 90 Days

All replacement parts purchased outside of the warranty period

Important: All parts used in the repair or replacement of warranty covered equipment will be ject to a minimum of 90 days cover or the remaining duration of the warranty period from the original date of purchase

### Warranty Registration / Activation

You can register and activate your warranty by visiting the Jefferson Tools website using the

www.jeffersontools.com/warranty and completing the online form.

Online warranty registration is recommended as it eliminates the need to provide proof of purchase should a warranty claim be necessary.

### Warranty Repair

Should Jefferson confirm the existence of any defect covered by this warranty the defect will be corrected by repair or replacement at an authorized Jefferson dealer or repair centre.

### Packaging & Freight Costs

The customer is responsible for the packaging of the equipment and making it ready for collection. Jefferson will arrange collection and transportation of any equipment returned under warranty. Upon inspection of the equipment, if no defect can be found or the equipment is not covered under the terms of the Jefferson warranty, the customer will be liable for any labour and return transportation costs incurred. These costs will be agreed with the customer before the machine is returned.

**NOTE:** \* Jefferson reserve the right to void any warranty for damages identified as being caused through misuse \*

Jefferson will not accept responsibility or liability for repairs made by unauthorised technicians or engineers. Jefferson's liability under this warranty will not exceed the cost of correcting the defect of the Jefferson products.

Jefferson will not be liable for incidental or consequential damages (such as loss of business or hire of substitute equipment etc.) caused by the defect or the time involved to correct the defect. This written warranty is the only express warranty provided by Jefferson with respect to

Any warranties of merchantability are limited to the duration of this limited warranty for the equipment involved.

### Claiming Warranty Coverage

The end user must contact Jefferson Professional Tools & Equipment: (Tel: +44 (0) 1244 646 048) or their nearest authorised Jefferson dealer where final determination of the warranty coverage can be ascertained. Step 1 - Reporting the Defect

### Online Method:

Visit our website www.jeffersontools.com/warranty and complete the Warranty Returns form. You can complete the form online and submit it to us directly or download the form to print out and return by post.

### Telephone Method:

Contact your Jefferson dealer or sales representative with the following information:

- Serial number (usually located on the specification plate)

A Warranty Returns form will be sent to you for completion and return by post or fax, together with details of your nearest authorised Jefferson repair centre. On receipt of this form Jefferson will arrange to collect the equipment from you at the earliest convenience.

### Step 2 - Returning the Equipment

It is the customer's responsibility to ensure that the equipment is appropriately and securely packaged for collection, together with a copy of the original proof of purchase. Please note that Jefferson cannot assume any responsibility for any damage incurred to equipment during transit. Any claims against a third party courier will be dealt with under the terms & conditions of their road haulage association directives.

NOTE: Jefferson will be unable to collect or process any warranty requests without a copy of the original proof of purchase.

### Step 3 - Assessment and Repair

On receipt, the equipment will be assessed by an authorised Jefferson engineer and it will be determined if the equipment is defective and in need of repair and any repairs needed are covered by the warranty policy. In order to qualify for warranty cover all equipment presented must have been used, serviced and maintained as instructed in the user manual

Where repair is not covered by the warranty a quotation for repair, labour costs and return delivery will be sent to the customer (normally within 7 working days). Note: If the repair quotation is not accepted Jefferson Professional Tools & Equipment will invoice 1 hour labour time at £30 per hour plus return carriage costs (plus VAT).

In cases where no fault can be found with the equipment, or, if incorrect operation of the equipment is identified as the cause of the problem, a minimum of 1 hour labour at £30 per hour plus carriage costs will be required before the equipment will be despatched back to the customer.

Any equipment repaired or replaced under warranty will normally be ready for shipment back to the customer within 7 working days upon receipt of the equipment at an authorised Jefferson Repair centre (subject to part availability). Where parts are not immediately available Jefferson will contact you with a revised date for completion of the repair.

### **General Warranty Enquiries**

For any further information relating to Jefferson warranty cover please call: +44 (0) 1244 646 048 or send your enquiry via email to warranty@jeffersontools.com

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### **EC DECLARATION OF CONFORMITY**

We, Jefferson Professional Tools & Equipment, as the authorised European Community representative of the manufacturer, declare that this equipment conforms to the requirements of the following Directives:

2014/30/EU - Electromagnetic compatibility

Signed By: Stephen McIntyre

Date: 26th June 2019

Name and address of manufacturer or authorised representative:

Jefferson Tools, Herons Way, Chester Business Park, Chester, United Kingdom, CH4 9QR

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