



ATD-80446

200 LUMEN WIRELESS CHARGING HEADLAMP

Owner's Manual



Features:

- (2) 200 constant lumen COB LEDs deliver wider and brighter lighting areas
- Wireless charging compatibility (wireless charger not included)
- Memory function records setting after 5 seconds, and that setting is recalled the next time device is activated
- Two spotlight and two floodlight settings for varied brightness and runtimes
- Pivoting head allows user to focus light on work area
- Battery indicator shows charging progress
- Automatic shut-off and overcharge protection for optimal battery life
- Adjustable and removable head band
- Low battery warning indicates charging will be required soon
- IP65 rated for dust and water resistance
- IK07 rated for mechanical impact protection
- Includes USB-C charging cord

Specifications:

- Spotlight Lumens: 100 low/200 high
- Spotlight Runtimes: 6 hours Low/3 hours high
- Floodlight Lumens: 100 low/200 high
- Floodlight Runtimes: 5 hours Low/2.5 hours high
- 3.7V, 1500mAh lithium polymer rechargeable battery

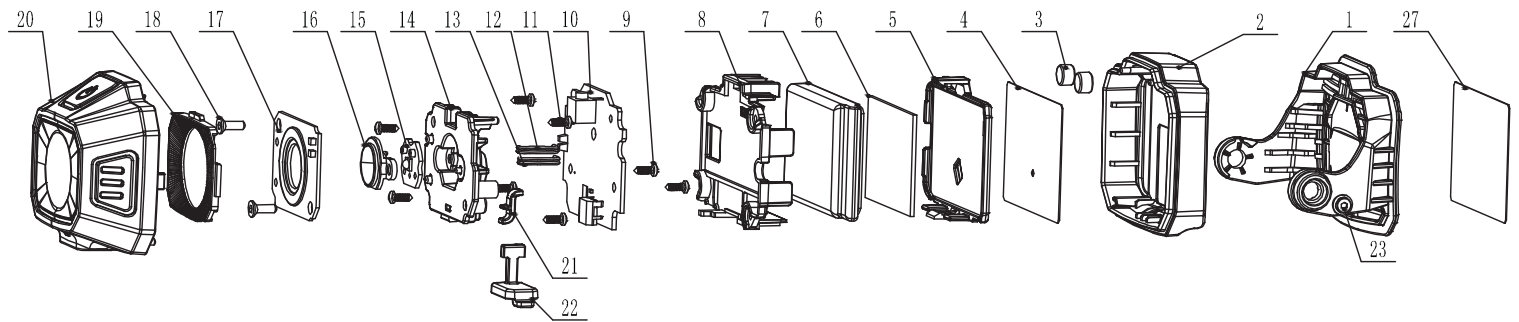
Operating instructions

- To use, plug the unit into any 110-120V AC power source or 5V DC USB port. Let the unit fully charge until the LED lights up solid green on the charging indicator before use.
- Press the switch once for low spotlight, twice for high spotlight, three times for low floodlight, four times high floodlight.
- Memory function - Setting is recorded after 5 seconds of activation and is recalled the next time device is activated.
- Light tilts forward for more versatility, simply pull out from the top of the unit until it is at the desired angle.
- Low battery warning indicator - light will flash three times to indicate that the unit needs charging soon.
- Charge the light after each use if it is used often to ensure longevity. Charge light every month if it is not in constant use.
- Use wireless charging: Use the optional wireless ATD-80206 charging pad.
 - a) Place the light on charging pad. Align the (((⚡))) with the center of the pad. If the light is not in the correct position, the LED charging indicator will not light up.
 - b) When the light is placed correctly on the charging pad and during charging, the LED charging indicator will flash green.
 - c) When the light is fully charged on the charging pad, the LED charging indicator will light up solid green.
 - d) When the light is left on the charging pad overnight, the LED charging indicator will remain green until the light is removed from the charging pad.
 - e) Once the light is removed from the charging pad, the LED charging indicator will switch off.

Cautions

- **DO NOT USE** in or around tubs, showers, sinks, pools, hot tubs, or in any wet environment.
- Use only the recommended voltage and frequency requirements.
- Keep out of reach of children.
- Do not operate light with wet hands.
- Keep lamp away from hot objects.

Not all components of this product are replacement items, but are illustrated as a convenient reference for position in the assembly sequence. When ordering parts, give model number, part number and description. Call your distributor for current pricing:



ITEM#	ORDERING PART#	PART DESCRIPTION
1	PRT80446-01	HOLDER
2	PRT80446-02	BACK COVER
3	PRT80446-03	MAGNET
4	PRT80446-04	RECEIVING COIL
5	PRT80446-05	CHARGING BOARD SUPPORT PLATE
6	PRT80446-06	EVA
7	PRT80446-07	BATTERY
8	PRT80446-08	BATTERY HOLDER
9	PRT80446-09	SCREW
10	PRT80446-10	PCBA
11	PRT80446-11	SCREW
12	PRT80446-12	WIRE

ITEM#	ORDERING PART#	PART DESCRIPTION
13	PRT80446-13	WIRE
14	PRT80446-14	HEAT SINK
15	PRT80446-15	SPOT LIGHT PCBA
16	PRT80446-16	CUP
17	PRT80446-17	COB
18	PRT80446-18	SCREW
19	PRT80446-19	PLASTIC BOARD
20	PRT80446-20	FRONT COVER
21	PRT80446-21	LIGHT PIPE
22	PRT80446-22	CHARGING CAP
23	PRT80446-23	SCREW



THIS WARRANTY AND CONFIRMED RECEIPT(S) SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES

PURCHASED FROM: _____

DATE PURCHASED: _____

INVOICE/RECEIPT NUMBER: _____

Your ATD-80446 is warranted for a period of 12 months from the original purchase date.

For a period of one (1) year from your purchase date, ATD Tools, Inc. will repair or replace (at its option) without charge, your ATD product if it was purchased new and the product has failed due to a defect in material or workmanship which you experienced during normal use of the product. This limited warranty is your exclusive remedy.

To access the benefits of this warranty, contact your supplier, or point of sale directly. You may be advised to return the product under warranty, freight prepaid, to your supplier for warranty determination.

If this ATD product is altered, abused, misused, modified, or undergoes service by an unauthorized technician, your warranty will be void. We are not responsible for damage to ornamental designs you place on this ATD product and such ornamentation should not cover any warnings or instructions or they may void the warranty. This warranty does not cover scratches, superficial dents, and other abrasions to the paint finish that occur under normal use. It also does not cover normal wear items such as but not limited to brushes, batteries, drill bits, drill chucks, pads or blades.

Subject to the law in your state:

- (1) Your sole and exclusive remedy is repair or replacement of the defective product as described above.
- (2) ATD is not liable for any incidental damages, including but not limited to, lost profits and unforeseeable consequences.
- (3) The repair and replacement of this product under the express limited warranty described above is your exclusive remedy and is provided in lieu of all other warranties, express or implied. All other warranties, including implied warranties and warranties of merchantability or fitness for a particular purpose are disclaimed and, if disclaimer is prohibited, these warranties are limited to one year from your date of purchase of this product.

Some states' laws do not allow limited durations on certain implied warranties and some states' laws do not allow limitations on incidental or consequential damages. You should consult the law in your state to determine how your rights may vary.

[Affix receipt or invoice here for safe keeping]