TROUBLESHOOTING

LED lights do not illuminate on charger

Check the charging adaptor is securely plugged into the wall out let. Check the battery is firmly connected to the charging cradle. Check that the charging jack is securely connected to the charging cradle.

Sparking visible through the housing vents

A small amount of sparking may be visible through the housing vents. This is normal and does not indicate a problem.

Variable speed trigger is locked

Ensure that the forward / reverse lever is in the correct position; pressed left for forwards direction, pressed right for backwards direction. If it is in between the two settings the variable speed trigger will be locked.

The Impact Driver is stripping the screw head

Ensure you are not applying to much force to the screw. Decrease the force by using a

Battery protection system

The tool is equipped with the battery protection system, which helps to ensure a long service

The output power automatically cuts off during operation when the tool and/or battery are placed under the following situations:

· When the tool is overloaded:

If this occurs, release the trigger switch and remove causes of overload, then pull the switch trigger again to restart.

 When the remaining battery capacity becomes low: Recharge the battery pack.

MAINTENANCE



- After each use, blow air through the tool housing to ensure it is free from all dust, dirt, etc. Build up of dust, dirt particles may cause the tool to overheat and shorten the life of the tool
- If the housing of the impact driver requires cleaning, do not use solvents but a moist soft cloth or soft brush only
- Never let any liquid get inside the tool, never immerse any part of the tool into liquid.
- When not in use, the impact driver should be stored in a dry, frost free location not within the reach of children.

Note: Ozito Industries will not be responsible for any damage or injuries caused by the repair of the impact driver by an unauthorised person or by mishandling of the

SPARE PARTS

Spare parts can be ordered from the Special Orders Desk at your local Bunnings Warehouse or Homebase store. For further information, or any parts visit www.ozito-diy.co.uk or contact Ozito Customer Service:

Great Britain: 0151 294 4488

Ireland: 1850 882711 E-mail: info@ozito-div.co.uk

⚠ BATTERY & CHARGER SAFETY WARNINGS

THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INSTRUCTIONS FOR YOUR BATTERY CHARGER.

- Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product using the battery pack.
- This charger is not intended for any uses other than charging rechargeable batteries. Any other use may result in risk of fire, electric shock or electrocution
- Do not place any object on top of the charger or place the charger on a soft surface that may result in excessive internal heat. Place the charger in a position away from any heat source.
- To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when
- Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in the risk of fire, electric shock or electrocution
- Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Have it checked by an electrician or power tool repairer. Do not disassemble charger. Take it to an electrician or power tool repairer when service or repair is
- quired. Incorrect reassembly may result in a risk of electric shock, electrocution or fire. To reduce risk of electric shock, unplug the charger from the outlet before attempting any cleaning. Removing the hattery pack will not reduce this risk
- Never attempt to connect 2 chargers together.
- DO NOT store or use the tool and battery pack in locations where the temperature may reach or exceed 40°C (such as inside sheds or metal buildings in summer).
- 12. The charger is designed to operate on standard household electrical power (240 volts). Do not attempt to use it on any other voltage!
- 13. The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging notes and procedures
- 14. The longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 18 - 24°C. Do not charge the battery pack in an air temperature below 10°C or above 40°C. This is important and will prevent damage to the battery pack.
- Do not incinerate the battery pack even if it is seriously damaged or is completely worn out. The battery can explode in a fire.
- 16. Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, immediately discontinue use and do not recharge.
- 17. During charging, the battery must be placed in a well ventilated area.

DESCRIPTION OF SYMBOLS

V	Volts	Hz	Hertz	
ac/~	Alternating current	W	Watts	
dc/ 	Direct current	ø	Diameter	
mA	Milliamperes	Ah	Amp hour	
Nm	Newton Meters	no	No load speed	
/min	Revolutions or reciprocation per minute			
\triangle	Warning	Read instruction manual		
	Double insulated	Indoor use only		
\Box	Thermal cut-out protection	O ⊕ Polarity		
Li-ion	Lithium Ion battery	MAX.50°C	Do not use or store battery in temperatures exceeding 50 C	
RECY	Recycle battery	X	Do not put in the rubbish	
涎	Do not incinerate	X	Do not get battery wet	

A ELECTRICAL SAFETY

WARNING! When using mains-powered tools, basic safety precautions, including the following, should always be followed to reduce risk of fire, electric shock, personal injury and material damage.

Save these instructions and other documents supplied with this tool for future reference

Please Before you connect the charger to the mains supply make sure that the data on the rating plate are identical to the mains data

his tools charger is double insulated therefore no earth wire is required.

If the supply cord is damaged, it must be replaced by an electrician or a power tool repairer in order to avoid a hazard Note: Double insulation does not take the place of normal safety precautions when operating this tool. The insulation system is for added protection against injury resulting from a possible electrical insulation failure within the tool.

The power supply for this products charger should be protected by a residual current device (rated at 30mAor less). A residual current

▲ GENERAL POWER TOOL SAFETY WARNINGS

WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference. The term "power tool" in the

warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power

Work area safety
 Reep work area clean and well lit. Cluttered or dark areas invite accidents.

can cause hearing loss

tool "live" and could give the operator an electric shock.

Some examples of these chemicals are:

· Arsenic and chromium from chemically treated timber

cause cancer, birth defects or other reproductive harm.

Crystalline silica from bricks and cement and other masonry products.

- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes. c. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose
- 2. Electrical safety
- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce ris
- b. Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of
- d. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.
- e. When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of
- a consumer on outcome serious and enterior indice.

 (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

 3. Personal safety

 a. Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or
- b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

A IMPACT DRIVER SAFETY WARNINGS

WARNING! Wear ear protectors when impact drilling Exposure to noise

Use auxiliary handle(s), if supplied with the tool. Loss of control can cause personal

Hold power tool by insulated gripping surfaces, when performing an

operation where the cutting accessory may contact hidden wiring or its

own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power

Before drilling into walls, ceilings etc, ensure that there are no concealed power cables or pipes in the

WARNING! Some dust created by power sanding, sawing, grinding, drilling and other construction activities contain chemicals known to

Your risk from exposure to these chemicals varies, depending on how often you do this type of work. To

reduce your exposure to these chemicals; work in a well ventilated area and work with approved safety

equipment, such as dust masks that are specially designed to filter out microscopic particles.

d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left

- Do not overreach. Keep proper footing and balance at all times. This enables better control of the
- Dress properly. Do not wear loose clothing or iewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

 If devices are provided for the connection of dust extraction and collection facilities, ensure
- these are connected and properly used. Use of dust collection can reduce dust-related h 4. Power tool use and care
- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job before and affect at the correct power tool will do the job before and affect at the correct power.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be Disconnect the plug from the power source and/or the battery pack from the power tool
- before making any adjustments, changing accessories, or storing power tools. Such pr Store idle power tools out of the reach of children and do not allow persons unfamiliar with
- the power tool or these instructions to operate the power tool. Power tools are dangerous
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to
- Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for
- 5. Battery tool use and care Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of
- Use power tools only with specifically designated battery packs. Use of any other battery packs may
- When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one
- Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.

persons unless supervised by a responsible person to ensure that they can use the appliance

Have your power tool serviced by a qualified repair person using only identical replacement

WARNING! This appliance is not intended for use by young or infirm

safely. Young children should be supervised to ensure that they do not play with the appliance



18V LITHIUM ION

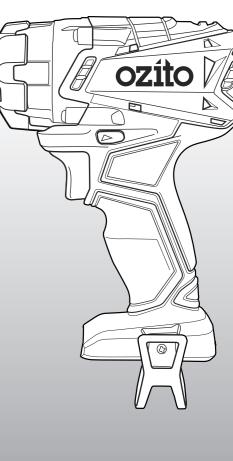
CORDLESS IMPACT DRIVER

ORIGINAL INSTRUCTIONS

SPECIFICATIONS

Voltage: No Load Speed: 0-2300/min Chuck Size: 6.35mm (1/4") Hex 0-2900/min Impact Rate: Max. Torque: 150Nm 1.4kg Weight:

ozito-diy.co.uk



Impact Driver

Battery & Charger sold separately

WHAT'S IN THE BOX

PXIDS-300U

WARRANTY

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that your device develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the customer service number shown. Please note the following terms under which guarantee claims can be made:

- 1. These warranty terms regulate additional warranty services, which the manufacturer mentioned below promises to buyers of its new products in addition to their statutory guarantee claims are not affected by this guarantee. Our guarantee is free of charge to you.
- 2. The warranty services only covers defects due to material or manufacturing faults on a product which you have bought from the manufacturer mentioned below are limited to either the rectification of said defects on the product or the replacement of the product, whichever we prefer

Please note that our devices are not designed for use in commercial, trade or professional applications. A guarantee contract will not be created if the device has been used by commercial, trade or industrial business or has been exposed to similar stresses during the guarantee period.

- 3. The following are not covered by our guarantee:
- Damage to the device caused by a failure to follow the assembly instructions or due to incorrect installation, a failure to follow the operating instructions (for example connecting it to an incorrect mains voltage or current type) or a failure to follow the maintenance and safety instructions or by exposing the device to abnormal environmental conditions or by lack of care and maintenance.
- Damage to the device caused by abuse or incorrect use (for example overloading the device or the use or unapproved tools or accessories), ingress of foreign bodies into the device (such as sand, stones or dust, transport damage), the use of force or damage caused by external forces (for example by dropping it).
- Damage to the device or parts of the device caused by normal or natural wear or tear or by normal use of the device
- 4. Your Product is guaranteed for a period of 60 months from the original date of purchase and is intended for DIY (Do It Yourself) use only. Lithium Ion batteries and chargers are

covered by a 12 month warranty. Warranty excludes consumable parts. Guarantee claims should be submitted before the end of the guarantee period within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the device even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or parts fitted. This also applies if an on-site service is used.

IN ORDER TO MAKE A CLAIM UNDER THIS WARRANTY YOU MUST RETURN THE PRODUCT TO THE PLACE OF PURCHASE WITH YOUR REGISTER RECEIPT.

Please refer to the restrictions of this warranty concerning wearing parts, consumables and missing parts as set out in the service information in these operating instructions.

CLISTOMER SERVICE HELPLINE GB: 0151 294 4488 IRL: 1850 882711 Ozito-div.co.uk

OZITO UK Unit 9 Stadium Court, Wirral International Business Park, Plantation Road, Bromborough, Wirral, CH62 3QG

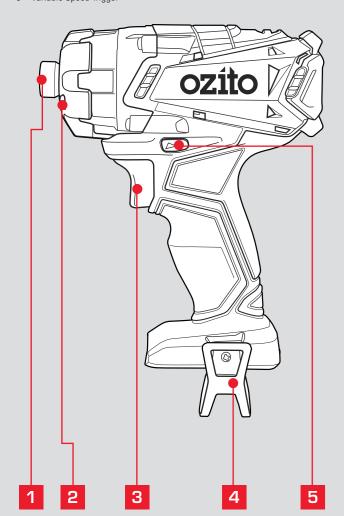
KNOW YOUR PRODUCT

CORDLESS IMPACT DRIVER

- 1 Drive Bit Retaining Ring

5 Forward/ Reverse Lever

- 2 Tri-Beam LED Light
- 3 Variable Speed Trigger



BATTERY & CHARGER (sold separately)

This tool is compatible with all battery and chargers from the Ozito Power X Change Range.

> ONLINE MANUAL Scan this QR Code with your mobile device to take you to the

online manual.



SETUP & PREPARATION

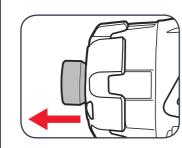
1. ASSEMBLY

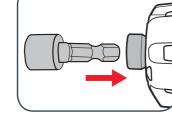


Inserting & Removing Accessories

1 Pull the drive retaining ring forward.

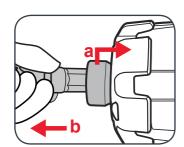
2 Insert the hex shank of the appropriate (1/4") driver bit.

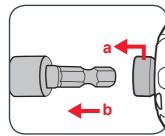




3 Release the drive bit retaining 4 To remove, pull the drive ring then pull on the bit to ensure it is firmly in place.

retaining ring forward & remove the driving bit.

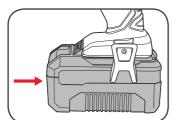




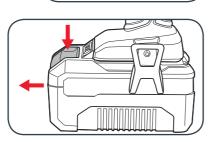


Inserting & Removing the Battery (not included)

1 Align the ribs of the battery with the recess at the base of the driver hanlde and push in until it clicks into place.



2 To remove, press and hold the battery release tab and then slide out.



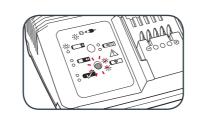
2. BATTERY & CHARGING (sold separately)

CAUTION: THE CHARGER FOR THIS PRODUCT SHOULD
BE PROTECTED BY A RESIDUAL CURRENT DEVICE
(RATED AT 30MA OR LESS).

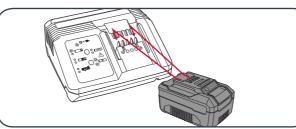
Charging your lithium ion battery - Fast Charger

1 Connect the charger into a mains power outlet.

2 The charger LED will flash green showing power is being supplied to the charger.



With the charger sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the charger ensuring a firm connection.



4 The charger LED will illuminate red signifying that the battery is charging.

5 The charger LED will illuminate green once the battery is charged.

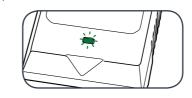




Charger LED Indicator				
LED Indicator	Situation			
GREEN (Flashing)	Stand By (no battery pack is inserted)			
RED (Flashing)	Battery is charging (low charge)			
RED (Illuminated)	Battery is charging (mid charge)			
GREEN (Illuminated)	Battery is 85% - 100% Charged and ready for use			
BOTH (Illuminated)	Battery pack is too hot or too cold (charging will begin automatically when battery reaches correct charging temperature).			
BOTH (Flashing)	Defective battery. Never charge a defective battery pack! Remove battery pack from charger.			

Charging your lithium ion battery - Eco Charger

- 1 Connect the charger into a mains power outlet.
- 2 The charger LED will flash green showing power is being supplied to the charger.



3 With the battery sitting on a flat surface, align the raised ribs on the battery with the recess in the charger and slide onto the battery ensuring a firm connection.

4 The charger LED will illuminate red signifying that the battery is charging.

5 When removing the charger from the battery, first press the battery release tab, then slide the charger from its position.



Charger LED Indicator				
LED Indicator	Situation			
GREEN (Flashing)	Stand By (no battery pack is inserted)			
RED (Illuminated)	Battery is charging (low charge)			
GREEN (Illuminated)	Battery is Charged and ready for use			
RED (Flashing)	Battery or Charger fault			
RED & GREEN (Flashing)	Battery pack is too hot or too cold (remove battery from charger and store at room temperature 20°C. Insert battery again when at correct charging temperature). If this happens again, the battery is defective and needs to be replaced.			

Battery Charge Indicator

The purchased battery is equipped with a battery charge indicator to show the state of the battery charge.

Press the charge indicator button and look to see which LED lights.



Battery requires immediate charging



Low state of charge, requires charging soon.





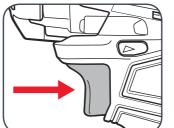
Note: The battery needs to be removed from the tool to check the state of charge.

3. CONTROLS

OPERATION

Variable Speed Trigger

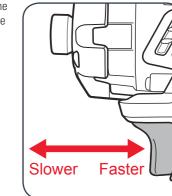
1 To start the driver, squeeze the variable speed trigger



2 Release the variable speed trigger to stop the driver.



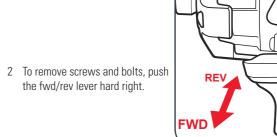
3 Control the speed by adjusting the amount of pressure applied to the



Forward/Reverse Lever

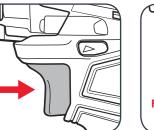
1 To drive screws and bolts, push the fwd/rev lever hard left.

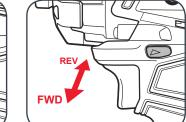
the fwd/rev lever hard right.



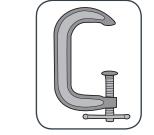
4. DRIVING PROCEDURE

1 Depress and release the on/off trigger to ensure it is not locked. 2 Check the forward/reverse lever is on desired setting.

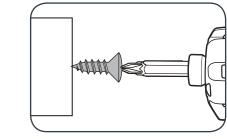




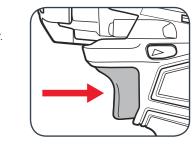
3 Ensure the work piece is secured to stop it turning whilst driving.



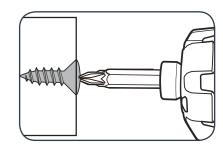
4 Hold the driver firmly against the fastner to stop it slipping.



5 Lightly squeeze the variable speed trigger to start the driver.



6 Slowly increase pressure on trigger to appropriate torque for circumstances until screw or bolt is tightened.



Note: Do not force the driver or apply side pressure to elongate the hole. Let the impact driver do the work.

