- 1. When not in use, the drill should be stored in a dry, frost free location, keep out of children's reach.
- 2. Keep ventilation slots of the drill clean at all times and prevent anything from
- 3. If the housing of the drill requires cleaning, do not use solvents. Use of a cloth only is recommended
- 4. Blow out the ventilation slots with compressed air periodically.

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

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. Note: The battery protection system does not in any way damage the tool

Note: The indicated capacity may be lower than the actual level during use or immediately after using the tool.

roubleshooting

LED lights do not illuminate on charger Check the charging adaptor is securely plugged into the wall outlet.

Check the battery is firmly connected to the charging cradle.

Check that the charging jack is securely connected to the charging cradle.

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 drill is stripping the screw head

Ensure you are starting with a low torque setting and holding the drill securely onto the screw head. Increase the torque setting as required.

Drill has cut out during use

The battery charge could be completely depleted. Place the battery on the charging cradle

Sparking visible through the housing air vents

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

SPARE PARTS

E-mail: enquires@ozito-diy.co.uk

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

BATTERY AND CHARGER SAFETY WARNINGS



- Before using the charger read all instructions and cautionary markings on the charger, battery pack and the product
- This charger is not intended for any uses other than charging rechargeable batteries. Any other use may result in risk of
- 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 4. To reduce risk of damage to the electric plug and cord, pull by the plug rather than the cord when disconnecting the
- 5. Make sure the cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.
- 6. An extension cord should not be used unless absolutely necessary. Use of an improper extension cord could result in the risk
- Do not operate the charger if it has received a sharp blow, been dropped or otherwise damaged in any way. Have it hecked 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 required. Incorrect reassembly may result in a risk of electric shock, electrocution or fire. 9. To reduce risk of electric shock, unplug the charger from the outlet before attempting any cleaning. Removing the
- battery pack will not reduce this risk. Never attempt to connect 2 chargers together.
- 11. 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
- 13. The battery pack is not fully charged out of the carton. First read the safety instructions and then follow the charging
- between 18 24°C. Do not charge the battery pack in an air temperature below 10°C or above 40°C. This is important
- Do not incinerate the battery pack even if it is seriously damaged or is completely worn out. The battery can explode in a
- 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.
- 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 | (3) | Read instruction manual | | |
| | Double insulated | | Indoor use only | | |
| — | Thermal cut-out protection | Θ | € | Polarity | |
| Li-ion | Lithium Ion battery | MAX.50℃ | Do not use or store battery in temperatures exceeding 50°C | | |
| RECY | Recycle battery | | Do not put in the rubbish | | |
| M | Do not incinerate | | Do not get battery wet | | |

▲ ELECTRICAL SAFETY

following, should always be followed to reduce risk of fire, electric shock, personal injury

- Read the whole manual carefully and make sure you know how to switch the tool off in an emergency, before operating the tool.
 - Save these instructions and other documents supplied with this tool for future reference.
 - Before you connect the charger to the mains supply make sure that the data on the rating plate are identical to the mains data.



ools 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

Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves

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 hazards.

Do not force the power tool. Use the correct power tool for your application. 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 preventive

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 in the hands

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

The power supply for this products charger should be protected by a residual current device (rated at 30mA or less). A residual current device reduces the risk of electric shock.

▲ GENERAL POWER TOOL SAFETY WARNINGS

WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and 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

- Keep work area clean and well lit. Cluttered or dark areas invite accidents
- 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. Keep children and bystanders away while operating a power tool. Distractions can cause you to lose

the operator an electric shock.

chemicals are:

Lead from lead-based paints

- 2. Electrical safety
 a. 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. Un
 - Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of
 - 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. Dama
 - When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of
 - If operating a power tool in a damp location is unavoidable, use a residual current device
 - 3. Personal safety 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
 - 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
 - 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

▲ DRILL DRIVER SAFETY WARNINGS

WARNING! Wear ear protectors when drilling Exposure to noise can cause

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 tool "live" and could give

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 cause

Crystalline silica from bricks and cement and other masonry products

Arsenic and chromium from chemically treated timber

cancer, birth defects or other reproductive harm. Some examples of these

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.

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

- Battery tool use and care
 Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type o 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
- Have your power tool serviced by a qualified repair person using only identical replacement

This appliance is not intended for use by young or infirm persons unless

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

pervised by a responsible person to ensure that they can use the appliance safely. Young children

coins, keys, nalls, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire. 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.

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:

18V LITHIUM ION

ORIGINAL INSTRUCTIONS

13mm Single Sleeve

0-350 / 0-1,250/min

36Nm

CORDLESS

SPECIFICATIONS

Weight (Tool Only): 1.1kg

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Chuck Size:

No Load Speed:

Torque Setting:

Max. Torque:

. 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.

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 quarantee 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 quarantee period.

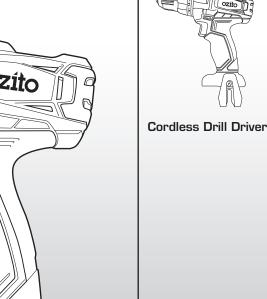
3. The following are not covered by our guarantee: - Damage to the device caused by a failure to follow the assembly instructions or due to

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



PXDDGK-600U

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.

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

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.

CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRL: 1850 882711

Ozito-diy.co.uk

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

CORDLESS DRILL DRIVER (PXDDS-201U)

1 Keyless Chuck 2 Torque Adjustment Collar

5 Battery Release Button 6 Battery 18V (not included)

4 LED Light

7 Forward/ Reverse Lever 3 Variable Speed Trigger 8 Gearbox speed selector

The purchased battery will be shipped in a low charge condition, and requires charging prior to use. Allow several cycles of charging and discharging (through use of the tool) for the battery to reach its optimum performance / runtime.

Charging your lithium ion battery - Fast Charger

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

SETUP & PREPARATION

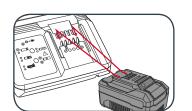
. BATTERY & CHARGING

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.



5 The charger LED will illuminate

green once the battery is charged.

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



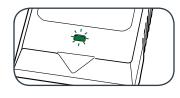
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| Charger LED Indicator | | |
|-----------------------|--|--|
| LED Indicator | Situation | |
| GREEN (Flashing) | Stand By (no battery pack is inserted) | |
| RED (Flashing) | Battery is charging (low charge) | |
| RED (Illuminated) | Battery is charging (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.

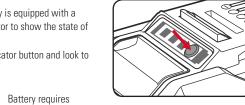
5 When removing the charger from the battery, first press the battery release tab, then slide the charger from its

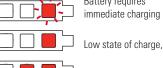


| Charger LED Indicator | | | | | |
|------------------------|--|--|--|--|--|
| LED Indicator | Situation | | | | |
| GREEN (Flashing) | Stand By (no battery pack is inserted) | | | | |
| RED (Illuminated) | Battery is charging (low charge) | | | | |
| GREEN (Illuminated) | Battery is charged and ready 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.





Low state of charge, requires charging soon.



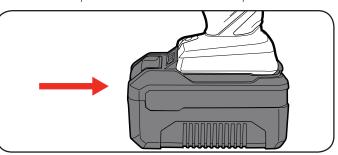


Note: The battery needs to be removed from the tool to check the state of charge.

2. BATTERY INSTALLATION

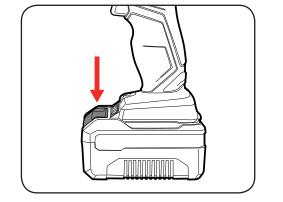
Installing the Battery Pack

1 Slide the battery into the drill base until it clicks into place.

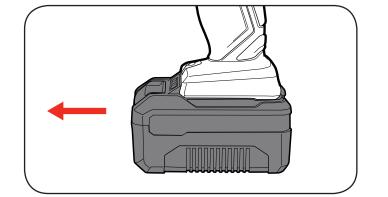


Removing the Battery Pack

1 Hold down the battery release button.



2 Slide the battery out.

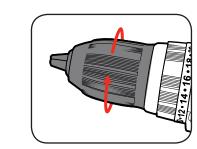


3. KEYLESS CHUCK

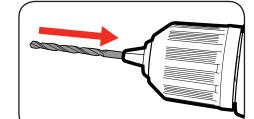
WARNING! Ensure the tool is turned off & disconnected from the power supply before performing any of the following operations.

Installing a Drill Bit

Rotate the chuck collar anticlockwise to open the chuck



Insert the drill bit, making sure it is centred in the chuck.



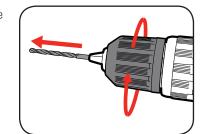
Tighten the chuck by turning clockwise.



ensure it is firmly secured.

Removing a Drill Bit

Open the chuck by rotating the chuck collar and remove the frill bit.

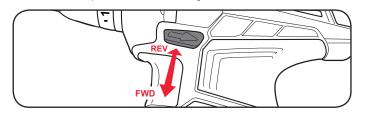


TO REDUCE THE RISK OF INJURY WE lacksquare recommend the use of gloves when handling

4. CONTROLS

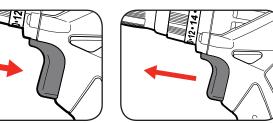
Forward/ Reverse Lever

For forward rotation, push the fwd/rev lever towards the left side of the drill. For reverse rotation push fwd/rev lever to the right.



Variable Speed Trigger

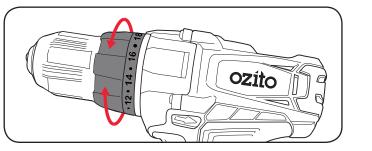
To start drilling squeeze the variable 2 To stop drilling release the trigger.



Note: The more the variable speed trigger is depressed, the faster the drill bit will

Adjusting Torque

Rotate the torque collar to the desired setting.



Note: Selecting a higher torque setting will allow the drill to use more torque to drive the screw in or out. To prevent damaging the screw head, it is recommended to start at a low torque setting and increase when necessary.

Speed Control

The gear selector controls the speed of the drill. First gear allows slower drilling with more torque, while second gear is suitable when less torque but higher speed is required.

select second gear.

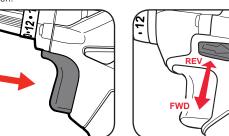
Slide the switch forward to select 2. Slide the switch backward to first gear.



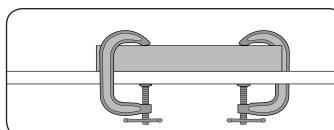
5. DRILLING

Before starting to drill, perform a few simple checks.

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

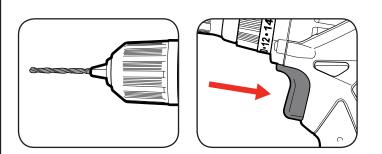


Secure the material to be drilled in a vice or clamp to stop it turning whilst

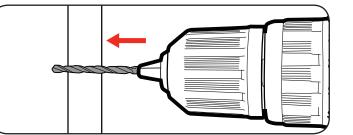


Hold the drill firmly and place the 5 Depress the variable speed bit at the point to be drilled.

trigger to start the drill.



6 Move the drill bit into the workpiece.



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

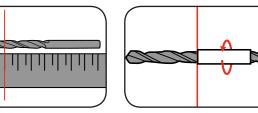
6. HELPFUL TIPS

Drilling to a Preset Depth

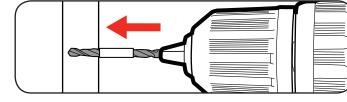
A simple way of achieving a hole at a desired depth is to use masking tape.

the desired depth

Measure along the drill bit to indicate 2 Wrap a small piece of masking tape tightly around the drill bit.



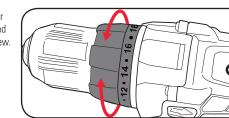
B Drill into the material until the surface reaches the start of the tape.



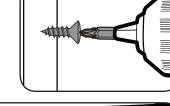
Torque Settings

Torque settings can alter the depth to which you can drill or drive into a surface. To determine the torque setting required to drive a screw perfectly flush to the work surface, follow the below steps.

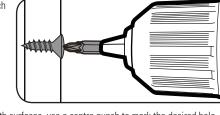
> Set the torque collar to lowest setting and tighten the first screv



2 If the clutch rachets and makes a clicking sound before screw is flush, increase the collar setting and continue tightening.



Repeat until you reach the correct setting/ screw depth. Use this setting for the remaining screws.



When drilling hard, smooth surfaces, use a centre punch to mark the desired hole location. This measure will prevent the drill bit from slipping off centre as you start the

When drilling metals, use light oil on the drill bit to keep it from overheating. The oil will prolong the life of the bit and increase drilling action.



BATTERY & CHARGER

Power X Change Range.

This tool is compatible with all battery and chargers from the Ozito

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

online manual.