OZICO MULTI FUNCTION TOOL

300W

ORIGINAL INSTRUCTIONS

SPECIFICATIONS

Motor:
Input:
No Load Speed:
Orbit Angle:
Sanding Pad Size:
Weight:

300W 230-240V ~ 50Hz peed: 15,000-21,000 opm le: 3.2° ad Size: 92 x 92 x 92mm 1.43kg

ozito-diy.co.uk

B YEAR REPLACEMENT WARRANTY

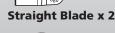
WHAT'S IN THE BOX

Multi Function Tool





Dust Collection Accessory



Grout Removal Disc

MFR-2200U

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 36 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, for example: carbon brushes, blades, sanding paper, etc. 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 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.

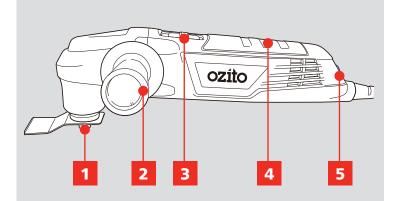
CUSTOMER SERVICE HELPLINE GB: 0151 294 4488 IRL: 1850 882711 Ozito-diy.co.uk



KNOW YOUR PRODUCT

MULTI FUNCTION TOOL

- 1. Accessory Drive Spindle
- 4. Rear Handle
- 2. Side Handle 3. On/Off Switch
- 5. Variable Speed Dial



ACCESSORIES

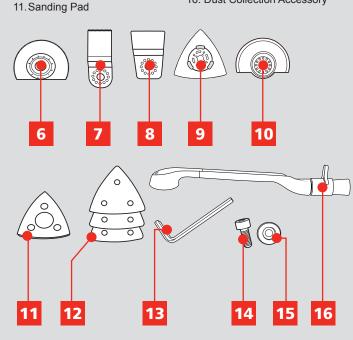
- 6. Semi Circular Blade (Wood, Plastic & Metal)
- 7. Straight Blade x 2 (Wood & Plastic)

9. Triangular Rasp

10.Grout Removal Disc

8. Scraper

- 12.Sanding Paper P60 Grit x 5 P120 Grit x 5 P240 Grit x 5
- 13.Hex Key
- 14.Locking Bolt
 - 15 Washer
 - 16. Dust Collection Accessory



ONLINE MANUAL Scan this QR Code with your

mobile device to take you to the online manual.

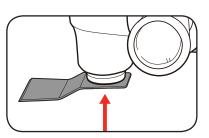


SETUP & PREPARATION

1. ASSEMBLY

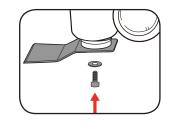
Accessory Fitment

1. Place accessory over the drive spindle and position to suit angle needed for application.

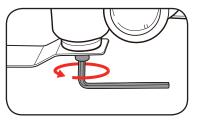


Note: Ensure the accessory is sitting flat on spindle and locking pins.

2. Place flat side of accessory fitting washer on the accessory then insert locking bolt.

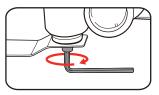


3. Tighten locking bolt with hex key.

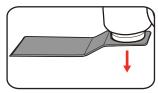


Accessory Removal

1. Loosen locking bolt with hex key.



2. Remove bolt and accessory.

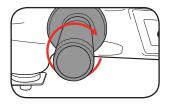


Side Handle

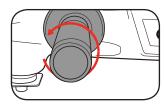
The side handle can be fitted on either side of the tool. The correct position will be determined by your preferred hand and the operation being performed.

Attaching

1. Firmly attach the side handle in the desired position.



Removing 2. Remove the side handle.



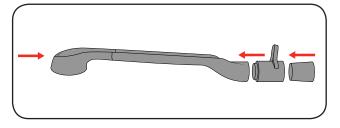
YEAR REPLACEMENT WARRANTY

OPERATION

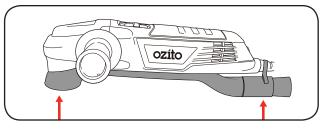
Fitting the Dust Collection Accessory

The dust collection adaptor can be fitted to your multi function tool to reduce the build up of dust and debris while operating. Accessories must be removed prior to fitting the dust collection accessory.

1. Push the parts of the dust collection accessory together.



2. Place the circular end of the dust collection adaptor over the accessory spindle so that the adaptor rests against the bottom of the tool handle. Push the securing clip over the power cord to secure in place.



3. Connect a vacuum or dust extractor hose to the hose connector.

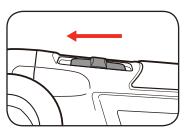
2. CONTROLS



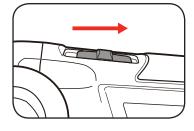
CAUTION: THE POWER SUPPLY FOR THIS PRODUCT SHOULD BE PROTECTED BY A RESIDUAL CURRENT DEVICE (RATED AT 30mA OR LESS).

On / Off Switch

1. To turn on, slide the on/ off switch forward.



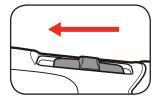
2. To turn off, slide the switch backwards.



Variable Speed

For various applications, you will need to select the appropriate speed for the task.

1. Turn multi function tool on.



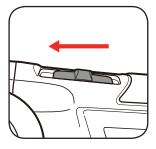
 Scroll through variable speed dial to desired speed setting.



Note: The higher the number on the variable speed dial the faster the oscillation frequency of the multi function tool.

3. SANDING

1. Turn multi function tool on and select appropriate speed.



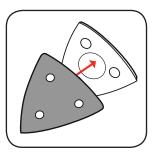
2. Place the multi function tool flat on the workpiece.

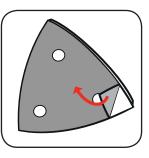


Note: Do not apply heavy pressure to the tool or tilt the sanding base as this will wear out the sanding paper and may damage the sanding pad.

Changing Sanding Paper

- 1. Align paper to pad and press firmly to attach.
- 2. Peel paper off pad from one of the corners.





Triangular Rasp

This accessory is suitable when sanding materials which require a large amount of material removal, for example: rough wood, mortar or adhesive cement / concrete.

- 1. Turn multi function tool on and select appropriate speed.
- 2. Place the multi function tool flat on the workpiece.





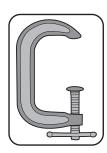
Note: Periodically turn the unit off and remove any built-up dust and debris.

4. SAWING

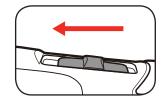
Note: Ensure blades are not blunt or damaged in any way before commencing application.

Semi Circular & Straight Blade

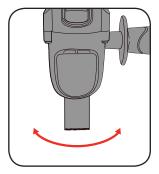
1. Ensure the workpiece is securely held down.



2. Turn multi function tool on and select speed.

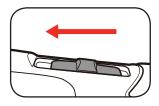


3. Use slight pendulum motion when plunge cutting.



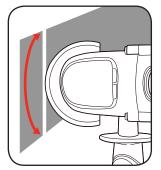
Grout Removal Disc

1. Turn the multi function tool on and select speed.



2. Use slight pendulum motion when cutting.

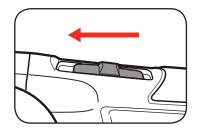
Note: Periodically turn the unit off and remove any built-up dust and debris.



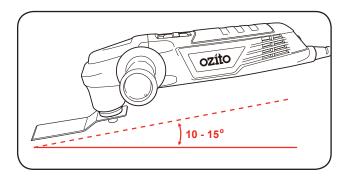
OPERATION

5. SCRAPING

 Turn multi function tool on and select appropriate speed.



2. Place multi function tool on the workpiece at an angle of approximately 10-15°.



 Allow the scraper to do the work; do not apply heavy pressure to the multi function tool. This may cause the multi function tool to overload or cut into the surface of the workpiece.

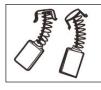
MAINTENANCE

WARNING: BEFORE CARRYING OUT ANY MAINTENANCE PROCEDURES, ENSURE THE TOOL IS SWITCHED OFF AND DISCONNECTED FROM THE POWER SUPPLY.

- Keep the ventilation vents of the multi function tool clean at all times, if possible, prevent foreign matter from entering the vents.
- After each use, blow air through the multi function tool housing to ensure it is free from all dust particles which may build up. Build up of dust particles may cause the tool to overheat and fail.
- If the enclosure of the multi function tool requires cleaning, do not use solvents but a moist soft cloth only. Never let any liquid get inside the multi function tool; never immerse any part of the multi function tool into a liquid.

Carbon Brushes

When the carbon brushes wear out, the multi function tool will spark and/ or stop. Discontinue use as soon as this happens. They should be replaced



prior to recommencing use of the multi function tool. Carbon brushes are a wearing component of the tool and therefore are not covered under warranty. Continuing to use the multi function tool when carbon brushes need to be replaced may cause permanent damage. Carbon brushes will wear out after many uses but when the carbon brushes need to be replaced, take the multi function tool to an electrician

or a power tool repairer for a quick and low cost replacement. Always replace both carbon brushes at the same time.

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

TROUBLESHOOTING

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.

Excessive sparking visible through the housing air vents and/or the multi function tool failing to operate



May indicate the carbon brushes have worn out and need to be replaced. Carbon brushes should only be replaced by a qualified electrician or power tool repairer.

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: enquires@ozito-diy.co.uk

DESCRIPTION OF SYMBOLS

v	Volts	Hz	Hertz
~	Alternating current	w	Watts
/min	Revolutions or reciprocation per minute	n₀	No load speed
	Double insulated	2	Read instruction manual
\triangle	Warning		

\Lambda ELECTRICAL SAFETY

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



This tool 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.

Using an Extension Lead

Always use an approved extension lead suitable for the power input of this tool. Before use, inspect the extension lead for signs of damage, wear and ageing. Replace the extension lead if damaged or defective. When using an extension lead on a reel, always unwind the lead completely. Use of an extension lead not suitable for the power input of the tool or which is damaged or defective may result in a risk of fire and electric shock.

\Lambda 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

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 tool. 1. Work area safety

- a. Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b. 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 control.
 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. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b. Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- 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. Damaged or entangled cords increase the risk of electric shock.
- e. When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
- f. If operating a power tool in a damp location is unavoidable, use a residual current device (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 medication. A moment of inattention while operating power tools may result in serious personal injury.
- b. Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c. 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.

- d. Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- f. Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g. 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. 4. Power tool use and care
- a. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- b. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c. 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 safety measures reduce the risk of starting the power tool accidentally.
- d. 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 of untrained users.
- e. 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.
- f. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g. 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 operations different from those intended could result in a hazardous situation.
- 5. Service
- a. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

MULTI FUNCTION TOOL SAFETY INSTRUCTIONS



WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

This appliance is not intended for use by young or infirm persons unless supervised by a responsible person to ensure that they can use the appliance safely. Young children should be supervision to ensure that they do not play with play with the appliance.

Hold power tool by insulated gripping surfaces only, 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 shock the operator.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

The tool is recommended for use with a residual current device with a rated residual current of 30mA or less.

Service information

We have competent service partners in all countries named on the guarantee certificate whose contact details can also be found on the guarantee certificate. These partners will help you with all service reguests such as repairs, spare and wearing part orders or the purchase of consumables. Please note that the following parts of this product are subject to normal or natural wear and that the following parts are therefore also required for use as consumables.

Category	Example
Wear parts*	Carbon brushes, Triangular sanding/grinding pla- te, Scraper, HSS saw blade, Diamond saw blade
Consumables*	Grinding/sanding paper
Missing parts	

* Not necessarily included in the scope of delivery!

In the effect of defects or faults, please register the problem on the internet at www.isc-gmbh.info. Please ensure that you provide a precise description of the problem and answer the following questions in all cases:

- Did the equipment work at all or was it defective from the beginning?
- Did you notice anything (symptom or defect) prior to the failure?
- What malfunction does the equipment have in your opinion (main symptom)? Describe this malfunction.

Declaration of confirmity

ISC GmbH · Eschenstraße 6 · D-94405 Landau/Isar CE explains the following conformity according to EU directives and norms for

the following product

	Multi Function Tool MFR	-2200U (OZITO)
2014/29/EU 2005/32/EC_2009/125/EC 2014/35/EU 2006/28/EC X 2014/30/EU 2014/32/EU 2014/53/EC 2014/53/EC 2014/68/EU 90/396/EC_2009/142/EC 89/686/EC_96/58/EC X 2011/65/EU	X 2006/42/EC Annex IV Notified Body: Notified Body No.: Reg. No.: Beg. No.: 2000/14/EC_2005/88/EC Annex V Annex VI Noise: measured L _{WA} = dB (A); guaranteed L _{WA} = dB (A) P = KW; L/Ø = cm Notified Body: 2004/26/EC Emission No.:	
Standard refere	ences: EN 60745-1; EN 60 EN 61000-3-2; EN	745-2-4; EN 55014-1; EN 55014-2; 61000-3-3
Landau/Isar, den 01.06.2016	Weichselgartner/General-Manager	Yang/Product-Mahagement
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First CE: 16 Art.-No.: 44.722.83 I.-No.: 11016 Subject to change without notice

Archive-File/Record: NAPR014363 Documents registrar: R. Gehard Wiesenweg 22, D-94405 Landau/Isar









MFR-2200U

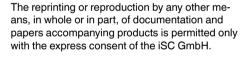
GB Additonal operating & safety instructions Multi Function Tool







Danger! - Read the operating instructions to reduce the risk of inquiry



Subject to technical changes



Caution! Wear ear-muffs. The impact of noise can cause damage to hearing.



Caution! Wear a breathing mask. Dust which is injurious to health can be generated when working on wood and other materials. Never use the device to work on any materials containing asbestos!

Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

Proper use

The equipment is designed for the sanding/grinding of wood, iron, plastic and similar materials using the appropriate sanding/grinding paper. Furthermore, the equipment is intended for sawing wood, plastic and similar materials, as well as scraping off glued carpets, filling compound residues, old paint and similar applications.

The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user / operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this.

Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the machine is used in commercial, trade or industrial businesses or for equivalent purposes.

Technical data

Mains voltage:	230-240 V ~ 50 Hz
Power input:	300 W
Idling speed:	15000-21000/min
Sanding/grinding area:	92 x 92 x 92 mm
Oscillation angle:	3.2°
Protection class:	II/🖸

Danger!

Sound and vibration Sound and vibration values were measured in accordance with EN 60745.

L _{DA} sound pressure level	78 dB(A)
K _{pA} uncertainty	
L _{wa} sound power level	89 dB(A)
K _{wa} uncertainty	3 dB

Wear ear-muffs.

The impact of noise can cause damage to hearing.

Total vibration values (vector sum of three directions) determined in accordance with EN 60745.

Handle

Vibration emission value $a_h = 8.081 \text{ m/s}^2$ K uncertainty = 1.5 m/s²

The specified vibration value was established in accordance with a standardized testing method. It may change according to how the electric equipment is used and may exceed the specified value in exceptional circumstances.

The specified vibration value can be used to compare the equipment with other electric power tools.

The specified vibration value can be used for initial assessment of a harmful effect.

Keep the noise emissions and vibrations to a minimum.

- Only use appliances which are in perfect working order.
- Service and clean the appliance regularly.
- Adapt your working style to suit the appliance.
- Do not overload the appliance.Have the appliance serviced whenever
- necessary.
- Switch the appliance off when it is not in use.
- Wear protective gloves.

Caution!

Residual risks

Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be rules out. The following hazards may arise in connection with the equipment's construction and layout:

- Lung damage if no suitable protective dust mask is used.
- Damage to hearing if no suitable ear protection is used.
- Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.



For EU countries only

Never place any electric power tools in your household refuse.

To comply with European Directive 2012/19/EC concerning old electric and electronic equipment and its implementation in national laws, old electric power tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the return request: As an alternative to returning the equipment to the manufacturer, the owner of the electrical equipment must make sure that the equipment is properly disposed of if he no longer wants to keep the equipment. The old equipment can be returned to a suitable collection point that will dispose of the equipment in accordance with the national recycling and waste disposal regulations. This does not apply to any accessories or aids without electrical components supplied with the old equipment.