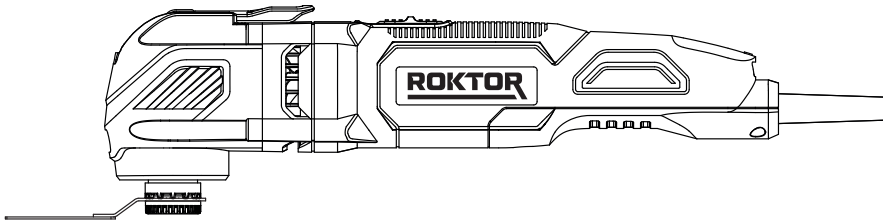
ROKTOR

ORIGINAL USER INSTRUCTIONS

300W MULTI TOOL

SKU: AB755



READ BEFORE USE
PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE

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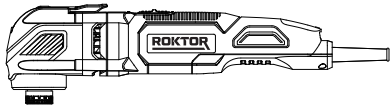
CONTENTS

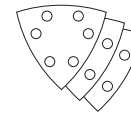
WHAT'S IN THE BOX



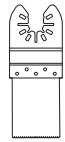
Multi tool

Scraper

Sanding pad

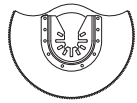


Sanding sheets (80/100/120 grit)



28mm standard straight blade

32mm standard straight blade



88mm semi-circular blade

User instruction manual

SPECIFICATIONS

- 230 V~,50 Hz
- Variable speed
- Multi-function: including sawing, scraping and sanding
- Tool-free accessory change system
- LED work light

TECHNICAL DATA

SKU/Model	AB755 (PMF300GH.3)
Rated Voltage	230 V ~ 50 Hz
Rated Power Rate	300W
No-load speed	11000-20000 /min
Plug	BS plug
Protection class	⧈ /II
Oscillation Angle	3.2°
Net Weight approx.(kg)	1.45kg
A weighted sound pressure L_{pA} (K_{pA}=3dB(A))	79,5dB(A)
A weighted sound power L_{wA} (K_{wA}=3dB(A))	90,5dB(A)
Vibration level a_h (K=1,5m/s²)	a_h = 3.905 m/s²

The declared vibration total value and the declared noise emission value have been measured in accordance with a standard test method and may be used for comparing one tool with another. The declared vibration total value and the declared noise emission value may also be used in a preliminary assessment of exposure.

WARNING: The vibration and noise emissions during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used, especially what kind of workpiece is processed dependant on the following examples and other variations on how the tool is used:

- How the tool is used and the materials being cut or drilled.
- The tool being in good condition and well maintained.
- The use of the correct accessory for the tool and ensuring it is sharp and in good condition.
- The tightness of the grip on the handles and if any anti vibration and noise accessories are used.
- And the tool is being used as intended by its design and these instructions.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed.

WARNING: To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle, such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period, helping to minimise your vibration and noise exposure risk.
Always use sharp chisels, drills and blades.
Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate).
If the tool is to be used regularly then invest in anti vibration and noise accessories.
Plan your work schedule to spread any high vibration tool use across a number of days.

EXPLANATIONS AND SYMBOLS, CAUTIONS AND WARNINGS

To reduce the risk of injury, user must read instruction manual

Class II device - Double Insulation

Risk of damage or injury if the instructions in this manual are not followed

Immediately disconnect the plug from the power outlet if it is damaged, and for all maintenance operations.

Wear eye protection

Wear ear protection

Wear dust mask

The product complies with the applicable European Directives and an evaluation method of conformity for these Directives was carried out.

UK Conformity Assessed

IMPORTANT SAFETY WARNINGS

CAUTION – To reduce risk of injury, user must read instruction manual

GENERAL SAFETY RULES FOR POWER TOOL

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.*

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.*

c) Keep children and bystanders away while operating a power tool. *Distractions can cause you to lose control.*

2) Electrical safety

a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adaptor 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 and clothing 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.*

h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. *A careless action can cause severe injury within a fraction of a second.*

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 remove the battery pack, if detachable, 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 and accessories. 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.*

h) Keep handles and grasping surfaces dry, clean and free from oil and grease. *Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.*

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 TOOL SAFETY WARNINGS

a. Hold power tool by the insulated gripping surfaces when performing an operation where the cutting accessory may contact hidden wiring. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

b. Where possible, secure smaller workpieces to prevent them from moving under the tool.

c. Do not force the tool; let the tool do the work at a reasonable speed. Overloading will occur if too much pressure is applied and the motor slows resulting in inefficient operating and possible damage to the motor.

d. Only use application accessories in good condition. Do not use them if they are torn or worn.
e. Do not touch the moving sanding sheet or blade.
f. Do not treat the surface to be worked with solvent containing fluids. Materials being heated by the scraping can cause toxic vapours to develop.
g. Exercise extreme caution when handling the scraper accessory. The accessory is very sharp; danger of injury.
h. Keep your hands away from the cutting area. Do not reach under the material being cut.
i. Ensure that you have removed foreign objects such as nails and screws from the workpiece before commencing sanding.
j. Don't use it for wet sanding. For dry sanding only.
k. Do not continue to use worn, torn or heavily clogged sanding sheets.
l. Do not scrape wet or dampened materials (e.g. wallpaper) or on moist surfaces. Penetration of water into the machine increases the risk of an electric shock.

The following information applies to professional users only but is good practice for all users:

ADDITIONAL SAFETY WARNING FOR CONSTRUCTION DUST

The updated Control of Substances Hazardous to Health Regulations 1st October 2012 now also targets to reduce the risks associated with silica, wood and gypsum dusts. Construction workers are one of the at-risk groups within this because of the dust that they breathe: silica dust is not just a nuisance; it is a real risk to your lungs!

Silica is a natural mineral present in large amounts in things like sand, sandstone and granite. It is also commonly found in many construction materials such as concrete and mortar. The silica is broken into very fine dust (also known as Respirable Crystalline Silica or RCS) during many common tasks such as cutting, drilling and grinding. Breathing in very fine particles of crystalline silica can lead to the development of:

· Lung cancer
· Silicosis
· Chronic Obstructive Pulmonary Disorder / Chronic obstructive pulmonary disease (COPD)

And breathing in fine particles of wood dust can lead to the development of Asthma. The risk of lung disease is linked to people who regularly breathe construction dust over a period of time, not on the odd occasion.

To protect the lungs, the COSHH Regulations sets a limit on the amount of these dusts that you can breathe (called a Workplace Exposure Limit or WEL) when averaged over a normal working day. These limits are not a large amount of dust: when compared to a penny it is tiny – like a small pinch of salt. This limit is the legal maximum; the most you can breathe after the right controls have been used.

HOW TO REDUCE THE AMOUNT OF DUST?

1. Reduce the amount of cutting by using the best sizes of building products. Use a less powerful tool e.g. a block cutter instead of angle grinder.
2. Using a different method of work altogether – e.g. using a nail gun to directly fasten cable trays instead of drilling holes first.
3. Please always work with approved safety equipment, such as dust masks that are specially designed to filter out microscopic particles and use the dust extraction facility at all times.

For more information please see the HSE website: http://www.hse.gov.uk/construction or http://www.hse.gov.uk/pubns/cis69.pdf

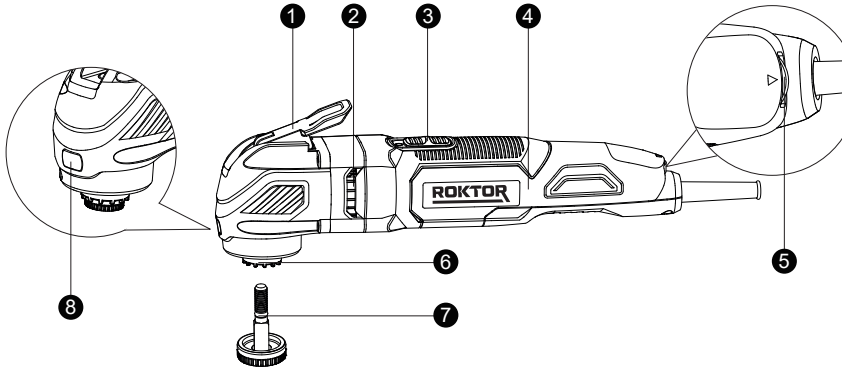
Sanding, sawing, grinding, drilling and other construction jobs contain chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks and cement and other masonry products.
- Arsenic and chromium from chemically treated timber.
- Your risk from these exposures varies depending upon how often you do this type of work.

To reduce your exposure to these chemicals:

- Work in a well-ventilated area.
- Work with approved safety equipment, such as dust masks that are specially designed to filter microscopic particles.

PRODUCT DESCRIPTION AND IDENTIFICATIONS



1. **Tool-free blade change lever**
2. **Venting slots**
3. **On/Off switch**
4. **Grip area**
5. **Variable speed dial**
6. **Blade interface**
7. **Flange**
8. **LED light**

ASSEMBLY AND OPERATING INSTRUCTIONS

NOTE: Before using the tool, read the instruction book carefully.

The tool is packaged with some parts that are unattached and require a little, simple assembly.

WARNING: Do not operate until fully assembled and with all parts correctly attached.

ASSEMBLY

WARNING: The saw teeth are very sharp. Do not touch during mounting and application. The workpiece must be clamped tightly before it is cut.

1. ASSEMBLING ACCESSORIES (SEE FIG. 1-1, 1-2 & 1-3)

CAUTION: For all work or when assembling accessories, always wear protective gloves. Avoid risk of injury from the sharp edges of the accessories. Accessories can become very hot while working, presenting danger of burns! **Make sure the tool is unplugged prior to assembling accessories.**

WARNING: To reduce the risk of injury, do not let the sharp side of the accessory face back toward the user's hand.

Flip the tool-free blade change lever forward to the open position and take off the flange from the machine. (See Fig. 1-1)

Insert the accessory onto the blade interface and ensure the accessory is on the right position of the blade interface. (See Fig. 1-2)

Re-insert the flange, press the flange to keep the blade or other accessory temporarily secure. Flip the tool-free blade change lever back to original position to secure the accessory. (See Fig. 1-3)

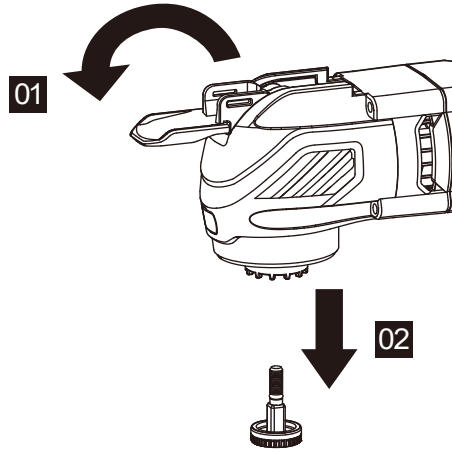


Figure 1-1

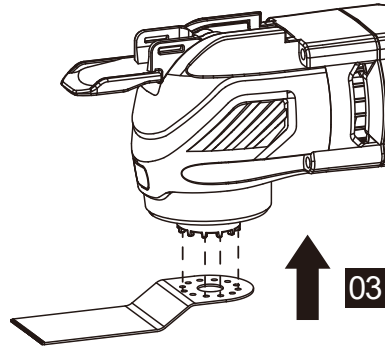


Figure 1-2

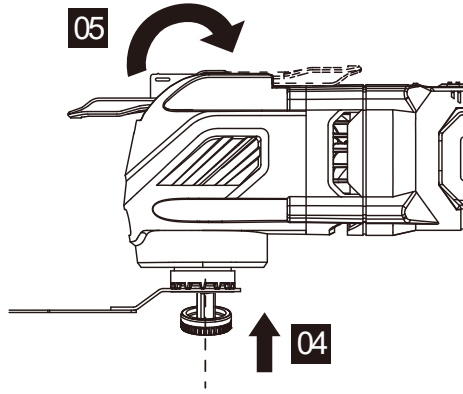


Figure 1-3

2. ASSEMBLING/CHANGING THE SANDING SHEET (SEE FIG. 2)
1) Please follow the same steps as “ASSEMBLING ACCESSORIES” to assemble/change the sanding pad.
2) Align the sanding paper with the sanding pad and press it onto the pad with your hands. Firmly press the tool with the installed sanding sheet against a flat surface and briefly switch the power tool on. This provides for good adhesion and prevents premature wear.

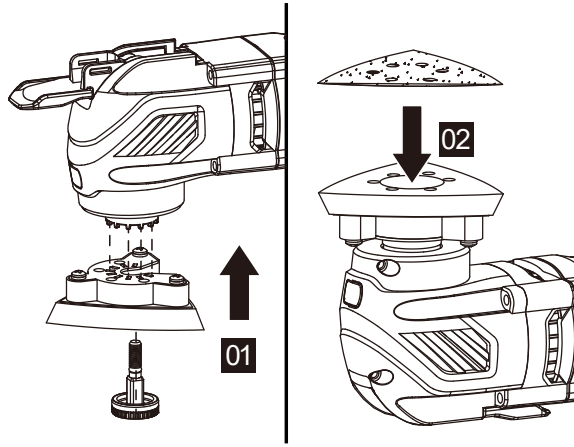


Figure 2

OPERATION
INTENDED USE
The machine is intended for sawing and remodelling wooden materials, plastic, plaster, non-ferrous metals and fasteners (e.g. nails and clamps) as well as for working on soft wall tiles and for dry grinding of small surfaces. It is especially suitable for working close to edges and for flush cutting.

1. OPERATING THE ON/OFF SWITCH

To turn the power tool on, slide the on/off switch forward. To turn the power tool off, slide the on/off switch backward.

2. USING THE VARIABLE SPEED DIAL (SEE FIG. 3)
Select oscillation frequency (speed) while the motor is running.
The variable speed dial can be used to set the optimum oscillating frequency according to the accessories used and the respective application.
High oscillation frequency:
- Sanding, sawing, rasping and polishing stone and metal.
Low oscillation frequency:
- Scraping, polishing varnishes.

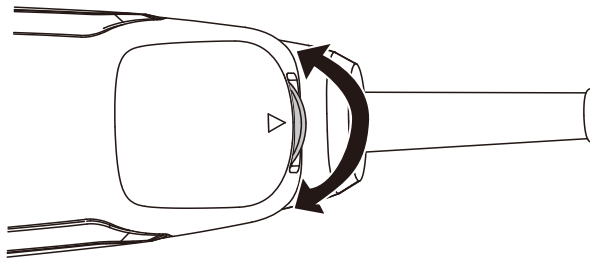


Figure 3

3. THE LED WORK LIGHT (SEE FIG. 4)

The LED work light allows you to keep a clear view under less illuminated circumstances. The LED light will light up when the machine starts. The light will turn off when the machine is turned off.

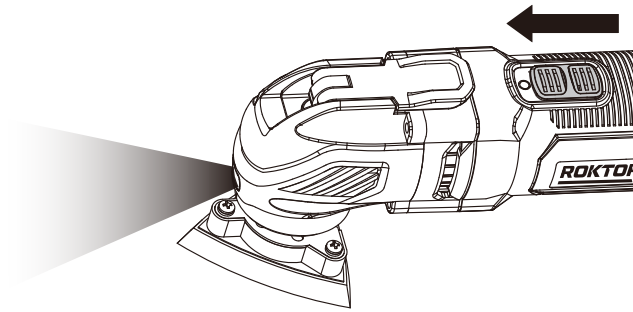
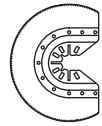
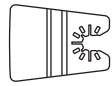


Figure 4

4. UNIVERSAL ACCESSORIES

NOTE: Accessories also work with other competitive oscillating tools.

	Pic	Name	Application
Sawing		Standard straight blade	Wood, plastic, fibreglass, nails, non-ferrous metals, thin sheet metal, hardened fillers
		Semi-circular blade	Thin wood, plastic, fibreglass, non-ferrous metals, thin sheet metal, hardened fillers, window glazing
Sanding		Sanding pad	Wood, plastic, hardened fillers
Removing grout		Diamond-Coated semi-circular blade	Ceramic and stone tile, backerboard
Scraping		Scraper	Old paint, hardened adhesives, caulk, carpet

5. WORKING HINTS FOR YOUR TOOL

1) When plunging and sawing, use a slight pendulum motion to allow sufficient chip removal.
2) The saw blade lasts longer if the wear is distributed evenly. To ensure an even distribution, loosen the saw blade, rotate it and retighten firmly.
3) Cut/sand with a constant movement and light pressure.
4) Heavy pressure does not increase the cut/removal rate – the accessory merely wears faster.
5) If your power tool becomes too hot, especially when used at low speed, set the speed to maximum and run it with no load for 2-3 minutes to cool the motor. Avoid prolonged usage at very low speeds.
6) Always ensure the work-piece is firmly held or clamped to prevent movement.
7) Do not start sanding without having the sanding paper fitted.
8) Use coarse grit paper to sand rough surfaces, medium grit for smooth surfaces and fine grit for finishing surfaces. If necessary, first make a test run on scrap material.

CARE AND CLEANING

Remove the plug from the socket before carrying out any adjustment, servicing or maintenance. Your power tool requires no additional lubrication or maintenance. There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust. Occasionally you may see sparks through the ventilation slots. This is normal and will not damage your power tool.
If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

- Disconnect the power and allow the tool rotation to stop.
- Use only a damp cloth to clean the enclosure.
- Do not use any chemical or abrasive cleaners.
- When the tool is not used for long periods of time, it should be protected from dust and stored in a clean dry place.
- Clean it with soft cloth. If the dust is uneasy to wipe away, rub it with soap water.
- **CAUTION:** Blade teeth are very sharp. Handle with extreme care.
- **WARNING!** unplug the tool before cleaning.

TROUBLESHOOTING

Use this section to help you to try and solve any problems you may have:

PROBLEM	POSSIBLE CAUSES	REMEDIES
The tool is not operating.	• The plug is not fully inserted into the wall outlet • Faulty power switch	• Make sure that the plug is fully inserted into the base AC wall outlet. • Contact Customer Service Centre.
Sawing/sanding performance too low.	• The accessory is not suitable for the material. • The accessory is worn.	• Fit an appropriate accessory. • Fit a new accessory.

NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR POWER TOOL, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE POWER TOOL YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT US BY REFERRING TO THE SERVICE & SUPPORT INFORMATION ON THE FOLLOWING PAGE.

DECLARATION OF CONFORMITY / PERFORMANCE

Product Code: AB755 (PMF300GH.3)
Product Description: 300W Multi Tool

1. Toolstation (company number 04372131)
This declaration of conformity is issued under the sole responsibility of Toolstation

2. Object of the declaration
The object of the declaration described above is in conformity with the relevant Community harmonisation legislation:

- Supply of Machinery (Safety) Regulations 2008
- Electromagnetic Compatibility Regulations 2016
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations

3. References to the relevant standards used (or references to the specifications in relation to which conformity is declared):
- BS EN 62841-1
- BS EN 62841-2-4
- BS EN IEC 55014-1
- BS EN IEC 55014-2
- BS EN IEC 61000-3-2
- BS EN 61000-3-3
- BS EN IEC 63000

4. Additional information:
Signed for and on behalf of Toolstation Limited

ENVIRONMENTAL INFORMATION

The symbol on the product or its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste for recycling, please contact your local authority, or where you purchased your product.

WARRANTY

Toolstation products deliver reliable service for normal, household use in domestic settings. All Toolstation products are individually tested before leaving the factory.
Your product is under warranty for 2 years from the date of purchase or the date of delivery of the product, if later.

The warranty is subject to the following provisions:

- The warranty does not cover accidental damage, misuse, parts, knobs, or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The warranty will be rendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for incidental or consequential damages.
- The warranty is in addition to, and does not diminish your statutory or legal rights.

CUSTOMER SUPPORT

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