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› DEPSTECH DC08 8V Cordless Rotary Tool and P1P 12V Cordless Rotary Tool User Manual

DEPSTECH DC08 8V + P1P 12V Cordless Tool

DEPSTECH Cordless Rotary Tool User Manual

MODELS: DC08 8V & P1P 12V

Introduction

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your DEPSTECH DC08 8V and P1P 12V Cordless Rotary Tools. Please read this manual thoroughly before first use and retain it for future reference.



Image: DEPSTECH DC08 8V and P1P 12V Cordless Rotary Tools, showing both models, their respective accessories, and carrying cases.

Safety Information

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury. Keep work area clean and well-lit. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust. Always wear appropriate personal protective equipment, including safety glasses, hearing protection, and gloves. Disconnect the tool from the power source before making any adjustments, changing accessories, or storing the tool.

Package Contents

Your DEPSTECH Cordless Rotary Tool package includes the following items:

- DEPSTECH DC08 8V Cordless Rotary Tool
- DEPSTECH P1P 12V Cordless Rotary Tool

- USB-C Charging Cable (for both models)
- Carrying Cases (one for each tool)
- 127 accessories for DC08, including cutting guide, sanding discs, drilling bits, carving/drilling bits, grinding stones, polishing/cleaning accessories.
- 48 accessories for P1P, including cutting, sanding, grinding, carving/drilling, and polishing/cleaning accessories.



Image: Detailed breakdown of the 127-piece accessory set included with the DC08 rotary tool, showing various attachments for sanding, drilling, carving, grinding, cutting, and polishing.

Multipurpose 48pcs Accessories Set

Cordless Rotary Tool



Storage Box



Plastic Box



C to C Cable



ATTACHMENT



Drill Locator x1



Cover Shield x1

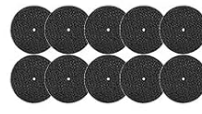


Universal Chuck x1

CUTTING



Cut-off Wheel
Mandrel X1



Double Mesh Cutting
Disc X10

SANDING



Sanding Shank X1



Sanding Paper
Band X8

GRINDING



Abrasive Stone X3



Rubber grinder with
Shank X3

ACCESSORIES



Wrench X1

CARVING/DRILLING



HSS Drill X1



Diamond Burr Bit X3



Woodworking
Milling Cutter X3



POLISHING/CLEANING



Felt Wheel X4



Felt Wheel
Mandrel X1



Wire Brushes X1



Plastic brushes X1

Image: Detailed breakdown of the 48-piece accessory set included with the P1P rotary tool, showing various attachments for cutting, sanding, grinding, carving/drilling, and polishing/cleaning.

Setup

Charging the Battery

Both the DC08 (2,000mAh) and P1P (2,500mAh) rotary tools feature a Type-C charging interface. Connect the provided USB-C cable to the tool and a compatible USB power source (e.g., power bank, car charger, wall charger). The battery indicator will show charging status. The P1P supports 18W fast charging for quicker replenishment.

Fast Charging

USB Type-C **2.0Ah** Battery with **5-Minute** Level Memory Function



5Mins
Level Memory



2.0Ah
Battery Capacity



+50%
Charging Speed



Image: Close-up view of the DEPSTECH DC08 rotary tool's charging port and LED battery level indicators, highlighting its fast charging capability and 5-minute level memory function.

Long Lasting Battery

With type-c fast charging

2500
mAh



Image: A person holding the DEPSTECH P1P rotary tool, with a large '2500 mAh' text overlay, emphasizing its long-lasting battery life and Type-C fast charging capability.

Attaching Accessories

To attach an accessory, ensure the tool is powered off. Loosen the collet nut, insert the desired accessory shank into the collet, and then tighten the collet nut securely using the provided wrench. Ensure the accessory is fully seated and centered before operation.

Operating Instructions

Powering On/Off

Press the power button to turn the tool on. Press and hold the power button to turn it off.

Adjusting Speed

Both models offer variable speed control. The DC08 has 5 variable speeds from 5,000 to 30,000 RPM. The P1P offers 5

variable speeds from 5,000 to 35,000 RPM. Use the speed adjustment buttons (+/-) to select the appropriate RPM for your task. The DC08 remembers the last gear setting for 5 minutes after being turned off, reverting to default after this period.



Image: An X-ray view of the DEPSTECH DC08 rotary tool's internal motor, highlighting its capability to reach 30,000 RPM with 5 variable speeds.

127Pcs Rotary Tool Sets

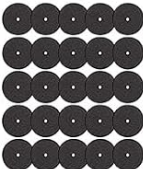
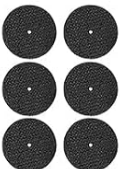
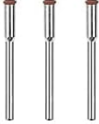
Cordless Rotary Tool	Packing Case	Storage Box	USB-C Cable
			
Attachment	Sanding		Drilling
 Drill Locator X1	 Cover Shield X1	 Sanding Paper Disc X40	 Sanding Paper Band X10
		 Sanding Shank X1	 HSS Drill X3 1.6mm 2.3mm 3.2mm
			 HSS Drywall Cutter X1
Carving/Drilling	Grinding		Accessories
 Diamond Burr Bit X3	 Woodworking Milling Cutter X1	 Abrasive Stone X6	 Rubber Grinder with Shank X1
			 Collet X3
			 Wrench X1
Cutting		Polishing/Cleaning	
 Grinding Wheel Cutting Disc X30	 Double Mesh Cutting Disc X6	 Diamond Cutting Disc X1	 Cut-off Wheel Mandrel X3
			 Felt Wheel X8
			 Felt Wheel Mandrel X1
			 Stainless Steel Brushes X1
			 Bristle Brushes X1

Image: An X-ray view of the DEPSTECH P1P rotary tool's internal motor, emphasizing its powerful 12V operation for effortless tasks.

Using the Display Screen (P1P)

The P1P model features a large digital display screen that accurately monitors the remaining power and current speed setting. This allows for precise control and awareness of the tool's status during operation.

Large Display Screen

5 Variable Speeds (5000RPM to 35000RPM)



Image: Close-up of the DEPSTECH P1P rotary tool's large digital display screen, clearly showing the current speed setting (e.g., 'L7') and battery percentage (e.g., '80%').

Applications

These rotary tools are versatile and suitable for a wide range of DIY projects, home repairs, and craft activities, including but not limited to:

- Carving
- Cutting
- Sanding
- Polishing
- Drilling
- Grinding



Image: A collage demonstrating the multi-application capabilities of the DEPSTECH P1P rotary tool, showing it in use for carving wood, cutting metal, sanding a surface, and polishing an object.

Maintenance

To ensure the longevity and optimal performance of your rotary tool:

- **Cleaning:** Regularly clean the tool's ventilation openings to prevent dust buildup. Use a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Store the tool in a cool, dry place. For long-term storage, ensure the battery is partially charged (around 50%). Avoid fully discharging the battery frequently.
- **Accessory Inspection:** Before each use, inspect accessories for wear or damage. Replace worn or damaged accessories immediately.

Troubleshooting

Problem	Possible Cause	Solution
Tool does not turn on	Battery is depleted	Charge the battery fully.
Tool loses power during operation	Battery is low or accessory is jammed	Recharge the battery. Check for obstructions and clear them.
Accessory wobbles or vibrates excessively	Accessory not properly installed or damaged	Ensure accessory is fully seated and collet nut is tightened. Replace bent or damaged accessories.
Tool overheats	Prolonged heavy use or blocked vents	Allow tool to cool down. Clear any debris from ventilation openings. Reduce load during operation.

Specifications

Feature	Specification
Brand	DEPSTECH
Model Numbers	DC08 8V, P1P 12V
Voltage	DC08: 8V, P1P: 12V
Power Source	Battery Powered
Battery Capacity	DC08: 2,000mAh, P1P: 2,500mAh
Charging Interface	Type-C
Fast Charging (P1P)	18W
Minimum Rotational Speed	5,000 RPM
Maximum Rotational Speed	DC08: 30,000 RPM, P1P: 35,000 RPM
Variable Speeds	5 settings
Included Accessories	DC08: 127 pieces, P1P: 48 pieces
Color	Black

Warranty and Support

For warranty information, technical support, or service inquiries, please contact DEPSTECH customer service. Refer to your purchase documentation for specific warranty terms and conditions. You can also visit the official DEPSTECH store on Amazon for more information and support resources.

DEPSTECH Store: <https://www.amazon.com/stores/DEPSTECH/page/EC395369-836D-419E-BE5A-E5B6E5823B6A>

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question