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Makita DFT045FMZ

Makita DFT045FMZ Screwdriver User Manual

Model: DFT045FMZ | Brand: Makita

Introduction

This manual provides essential information for the safe and effective use of your Makita DFT045FMZ 14.4V USB Screwdriver. Please read this manual thoroughly before operating the tool to ensure proper handling, maintenance, and to prevent injury or damage.

Safety Instructions

Always follow basic safety precautions when using electric tools to reduce the risk of fire, electric shock, and personal injury.

- **Work Area Safety:** Keep your work area clean and well-lit. Cluttered or dark areas invite accidents.
- **Electrical Safety:** Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- **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 medication.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- **Battery Safety:** This tool is supplied without a battery and charger. Use only specified battery packs and chargers for this tool.

Product Overview

Familiarize yourself with the components of your Makita DFT045FMZ Screwdriver.



Image: The Makita DFT045FMZ Screwdriver, featuring a compact, ergonomic design in teal. It has a pistol grip, a black trigger, and a chuck at the front for bit insertion. The Makita logo is visible on the side of the tool's body.

Setup

Battery Installation

This tool requires a 14.4V Makita battery (not included).

1. Ensure the tool is switched off before installing or removing the battery.
2. Align the battery pack with the battery port on the bottom of the tool handle.
3. Slide the battery into the port until it clicks into place. Ensure it is securely latched.
4. To remove, press the battery release button (if present) and slide the battery out.

Bit Installation

1. Ensure the tool is off and the battery is removed for safety.
2. Insert the desired screwdriver bit into the chuck.
3. Twist the chuck collar to tighten the bit securely. Ensure the bit is firmly seated and does not wobble.

Operating Instructions

Powering On/Off

To turn the screwdriver on, press the trigger switch. The tool will operate as long as the trigger is depressed. Release the trigger to turn the tool off.

Using the Screwdriver

1. Select the appropriate screwdriver bit for the fastener.

2. Place the tip of the bit into the head of the screw.
3. Apply firm, steady pressure to the tool, keeping it aligned with the screw.
4. Slowly depress the trigger to start driving the screw. Increase speed as needed.
5. For removing screws, ensure the rotation direction is set appropriately (if applicable to model).

Maintenance

Regular maintenance ensures optimal performance and extends the life of your tool.

- **Cleaning:** Regularly clean the tool's ventilation openings to prevent dust accumulation. Use a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the tool in a dry, secure place out of reach of children. Remove the battery when storing for extended periods.
- **Inspection:** Periodically inspect the chuck for wear and ensure all screws on the tool body are tight.

Troubleshooting

Refer to this table for common issues and their solutions.

Problem	Possible Cause	Solution
Tool does not start	Battery not charged or improperly installed	Charge battery fully; ensure battery is securely latched.
Loss of power during operation	Battery charge is low	Recharge the battery.
Bit wobbles in chuck	Bit not properly secured	Ensure bit is fully inserted and chuck is tightened.

Specifications

Technical details for the Makita DFT045FMZ Screwdriver.

Feature	Detail
Manufacturer	Makita
Model Number	DFT045FMZ
Voltage	14.4 Volts
Power	43 Watts

Feature	Detail
Item Weight	1.8 Pounds (816.47 grams)
Product Dimensions (L x W x H)	1 x 1 x 1 cm
Power Source	Battery Powered
Color	Blue
Included Components	MAKITA DFT045FMZ Screwdriver 4 Nm 14.4V BL USB (battery and charger not included)
Country of Origin	Japan
UPC	088381836760

Warranty and Support

Makita products are manufactured under strict quality control. For information regarding warranty coverage, service, or replacement parts, please refer to the warranty card included with your purchase or visit the official Makita website. Keep your purchase receipt as proof of purchase for any warranty claims.
For technical assistance or further inquiries, please contact Makita customer support through their official channels.

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