

### **Product Overview**



#### **18V Multi-Tool**

The DTM51 multi-tool is powered by 18V batteries providing up to 20,000 oscillations per minute. The DTM51 is equipped with a variable speed dial allowing users to adjust the speed of oscillation to better suit the application.

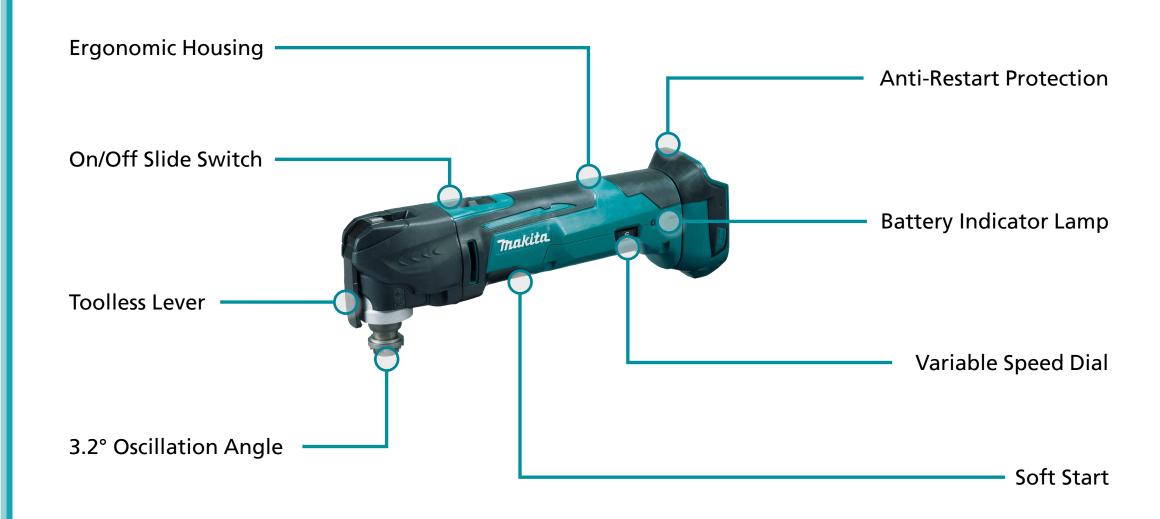
The DTM51 is toolless, users can operate the front lever to loosen or secure accessories on the crank housing. The tool can accept a wide range of accessories, and these can be mounted in 12 positions at 30° intervals from 0-360°. During operation, the DTM51 has an oscillation angle of 3.2°, and comes standard with soft start allowing users to better control the tool.

The DTM51 has been ergonomically designed to allow the user to grip the tool in a variety of ways for comfortable operation. The tool has several additional features, including: LED job light, anti-restart protection, and battery capacity warning lamp.



## **Product Overview**





## **Product Specification Sheet**





Oscillations Per Minute	6,000 – 20,000opm
Oscillation Angle, Left/Right	1.6° (3.2° total)
Vibrations Per Minute	7m/s²
Overall Length	340mm
Skin Weight	1.6kg
Weight (With Battery)	2.2kg
Voltage	18V

- **Ergonomic Housing –** The housing has been ergonomically designed to allow the user to grip the tool in a variety of ways for comfortable operation.
- On/Off Slide Switch The on/off slide switch can be operated with a single finger while gripping the housing.
- Toolless Lever Users can operate the lever to loosen or secure accessories onto the crank housing for greater convenience, no tool is required.
- **3.2° Oscillation Angle** When an accessory is mounted on the crank housing it will oscillate at a 3.2° angle for efficient cutting, accessories can be mounted in 12 positions at 30° intervals from 0-360° for greater versatility.
- Anti-Restart Protection To better protect the user, if power to the DTM51 is disrupted (e.g., from a flat battery) and the power switch is left in the on position, when the user changes the battery the switch must be turned off then on again in order to restart the tool.
- **Variable Speed Dial** The variable speed dial located on the side of the tool allows the user to better match the speed to the application.
- Battery Indicator Lamp If the indicator lamp is blinking red the battery
  power is low, if the indicator lamp is solid red the battery has been depleted
  and must be changed, this allows users to visually monitor battery status on
  the tool.
- **Soft Start** The tool will start slowly before achieving maximum speed offering users better control.

## Advantages



#### **Performance**



18V motor with variable speed allows users to perform a variety of tasks efficiently.

#### **Compatibility**



Compatible with a range of OIS accessories for multiple applications.

#### **Practicality**



3.2° oscillation angle, accessories can be mounted in 12 positions at 30° intervals

#### **Ergonomic**



Ergonomic housing with on/off slide switch

# **Accessories (DTM51Z)**



Optional Accessories		
Tomor Andrews Commercial Commerci	See Catalogue	Plunge Cut Blades
Service source Service source	See Catalogue	Round Saw Blades
	<u>See Catalogue</u>	Specialty Cutting Blades
200 months record to the control of	See Catalogue	Carbide Riff Blades

Optional Accessories		
	See Catalogue	Sanding Blades/Plates
	See Catalogue	Sanding Paper
Thakita (1)	See Catalogue	Multi-Tool Sets
	199627-2	Multi-Tool Dust Extraction Attachment

# **Accessories (DTM51ZX5)**



Standard Accessories		
The state of the s	821538-0	Multitool Accessory Storage Box
	313248-8	Multi-tool adapter to suit Fein, Ridgid, Rockwell, & Craftsman accessories.
Transfer Town 1979 Wood a Mery	B-64814	32mm Wood & Metal Plunge Cut Blade (TMA047)

Standard Accessories		
TO SECOND TO SEC	B-64799	85mm Segment Saw Blade Wood & Metal (TMA045)
	B-65115	93mm Hook & Loop Sanding Pad (TMA078)
	D-58590 D-58615 D-58637	Sandpaper 3x 80 Grit 3x 120 Grit 3x 180 Grit

### **Accessories**



#### **Accessory Overview**

The DTM51 is compatible with all accessories in the Oscillating Interface System (OIS), regardless of manufacturer. Further, Makita offers a wide range of OIS accessories for a variety of different applications.







\*Click to view complete multi-tool accessory guide