



Wide range of accessories available for various applications

Please see "Accessories for Multi Tool" for detailed information on the shape, size, recommended use and material of each blade.

Cutting (plunge cutting)



Applications:

Cutting of various materials such as oak wood, drywalls, plastics, copper pipes, non-hardened nails, etc.

Benefits:

- Different from jig saws, etc, able to make a plunge cut in the wall for electrical connection box, lighting, exhaust fan, etc.
- The blade can be positioned in twelve different angles to allow easy operation in tight spaces.

Cutting



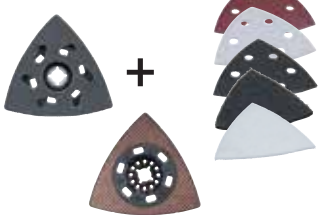
Applications:

Cutting of various materials such as oak wood, drywalls, plastics, copper pipes, non-hardened nails, etc.

Benefits:

- Able to perform long distance push cut.
- The segment shape allows flush cutting.

Sanding



Applications:

Wood sanding, concrete sanding, or paint removal, etc. with a variety range of abrasive papers.

Benefits:

- Able to sand in corners.
- Connectable to vacuum cleaner with optional dust extraction system.

Removing grout/ Cutting tiles



Applications:

Replacing broken wall or floor tile.

Benefits:

- Less amount of dust scattering thanks to oscillating action.
- The segment shape allows flush cutting.

Scraping



Applications:

Removing mortar, tile adhesive, hardened glue, window putty, caulking, paint, etc.

Benefits:

- Low-profile blade with a narrow tip allows easy removal of caulking, window putty, etc.

Accessories

Dust extraction set

For dust extraction during sanding applications

Part No. 191R02-6



Cordless Multi Tool

- Variable Speed
- Dust Collection
- Constant Speed
- Built-in Job Light
- Soft Start
- Carrying Case

Standard Equipment:

DTM52RTJX1: saw blade 32 (B-66400), cut saw 32 (B-64814), segment saw 85 (B-64799), cut saw 32 (B-64939), sanding pad (B-65115), abrasive paper 60 (B-21624)/100 (B-22947)/150 (B-22953), dust attachment (191R02-6), tool box (821852-4)

DTM52RTJX2: segment saw 85 (B-64836), cut saw 32 (B-66400), cut saw 52 (B-66416), cut saw 32 (B-64814), segment saw 85 (B-64799), cut saw 10 (B-64917), cut saw 20 (B-64923), cut saw 32 (B-64939), segment saw 85 (B-65028), segment saw 70 (B-65040), scraper flexible 52 (B-64995), joint cutter blade 32 (B-66472), sanding pad (B-65115), abrasive paper delta 60 (B-21624), 100 (B-22947), 150 (B-22953), dust attachment (191R02-6), tool box (821852-4)

DTM52RTJX1 / DTM52RTJX2 / DTM52Z

Oscillations Per Minute (OPM)	10,000 - 20,000
Oscillation Angle	Left / Right / Total: 1.8° / 1.8° / 3.6°
Vibration Level	Sanding: 2.5 m/s ² or less Cutting w/ Plunge Cut Saw Blade: 2.5 m/s ² or less Cutting w/ Segmental Saw Blade: 2.5 m/s ² or less Scraping: 2.5 m/s ² or less
Sound Pressure Level	Sanding: 69 dB(A) Cutting w/ Plunge Cut Saw Blade: 72 dB(A) Cutting w/ Segmental Saw Blade: 76 dB(A) Scraping: 71 dB(A)
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 305 x 95 x 125 mm (12 x 3-3/4 x 4-7/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 322 x 95 x 126 mm (12-5/8 x 3-3/4 x 5") 1.7 - 2.0 kg (3.7 - 4.4 lbs.)
Net weight	
DTM52Z:	Battery & charger sold separately
DTM52RTJX1:	2 battery 5.0 Ah (BL1850B), fast charger DC18RC.
DTM52RTJX2:	2 battery 5.0 Ah (BL1850B), fast charger DC18RC.



Cordless Multi Tool DTM52

High-speed cutting with Low vibration



STARLOCK

STARLOCK PLUS

STARLOCK MAX

18V LITHIUM-ION



Work speed

About *2x

Compared to the current model

Vibration level

***2.5 m/s² or less**

Max cutting efficiency and vibration

* Downward plunge cutting into a 38mm thick SPF

BL MOTOR AVT XPT

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area. A4-052023-1

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High-speed cutting of various materials

Cutting Performance

Downward plunge cutting (at 25N pressing load) into a 38mm thick SPF.

320 cuts

Battery: BL1860B on a single full charge
Blade: STARLOCK MAX (MAM001)

The test results depend to a great extent on the hardness of the test material, etc.

Extra versatility

Compatible with STARLOCK MAX accessories



Cutting plasterboards



Deep plunge cutting



Wood flush cutting



Pocket cutting



Removal of window frame



Door opening work



Cutting metals



Copper pipe flush cutting



Cutting PVC, FRP pipes



Cutting window putty, silicone



Routing joints on wall tiles



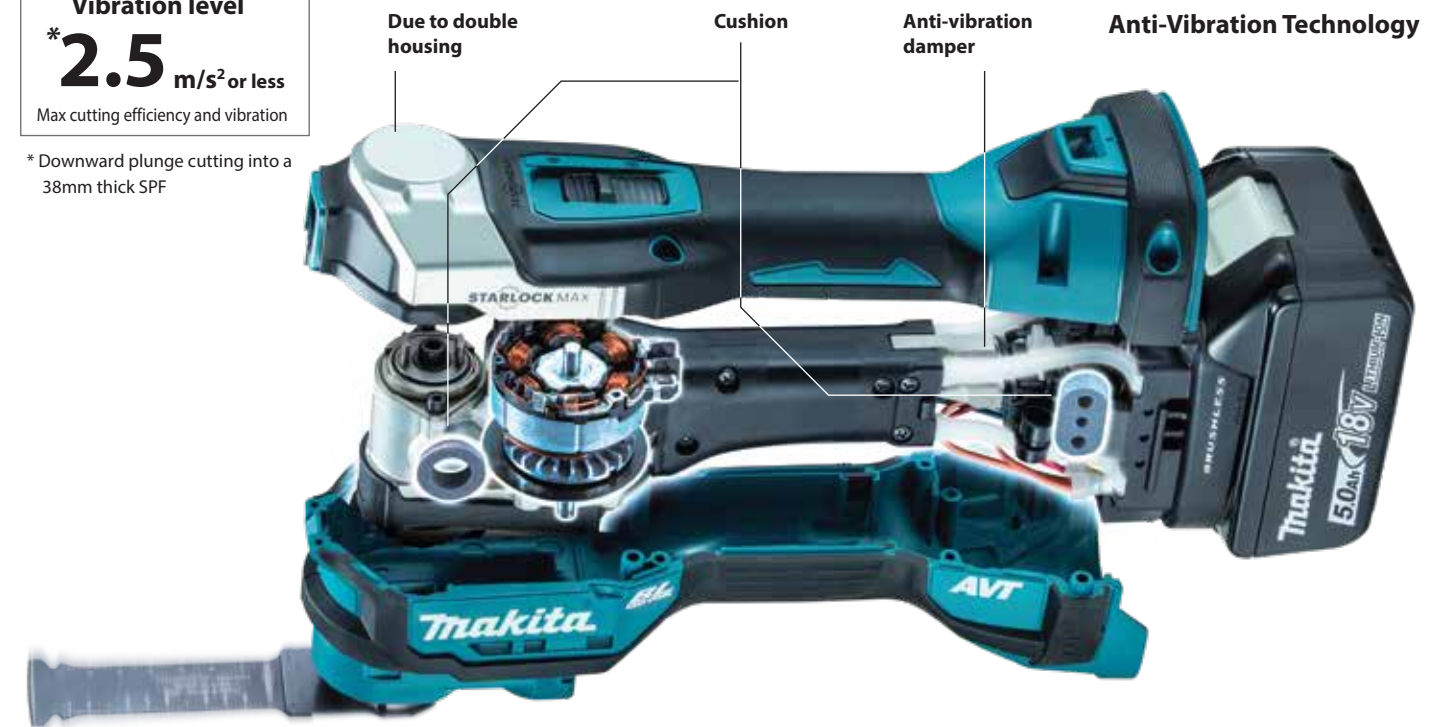
Sanding and polishing

Low vibration

Due to double housing structure, increasing comfort during operation.

Vibration level
* **2.5** m/s² or less
Max cutting efficiency and vibration

* Downward plunge cutting into a 38mm thick SPF



AVT

Anti-Vibration Technology

Highly efficient cutting

thanks to large oscillation angle and constant speed control

• Oscillation angle: **3.6** degree

• Max. oscillations per minute

20,000 min⁻¹



- Soft start
- Constant speed control
- Anti-restart function

BL
MOTOR

High power BL motor

XPT

eXtreme Protection Technology



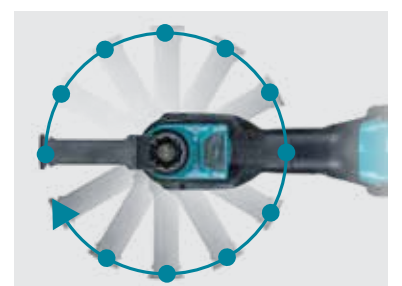
Easy-to-grip small diameter grip

Relocated motor stands upright and closer to the front end of the main body, allowing for slimmer grip design.



Tool-less accessory clamp

Lever style lock system allows for quick installation and replacement of the accessories.



Multi angle setting

12 angle settings of accessory at every 30° from 0° to 360°



Compatible with dust attachment
for use with Sanding pad



Variable speed control by dial

Oscillations per minute: 10,000-20,000min⁻¹



Single LED job light
with afterglow function