

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.

Blade color coding	Wood/Metal	Wood	Metal	Multi Material	Grout/Abrasive
For application	Wood/Metal	Wood	Metal	Multi Material	Grout/Abrasive

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.

DTM52RTJX1 | DTM52Z

Cordless Multi Tool

18V

DTM52RTJX1: Dust Attachment Set (191R02-6), Oscillating Multi Tool Accessories and Plastic Case, TMA059 Plunge Cut Saw Blade 32 (B-64939), TMA047 Bow Shape Plunge Cut Saw Blade 32 (B-64814), MAM001 Bow Shape Plunge Cut Saw Blade (B-66400), TMA045 Segment Saw Blade 85 (B-64799), TMA078 Sanding Pad (B-65115), Abrasive Paper Grit 60, 100, 150 (10pcs each Grit)

• RTJX1: 1x Rapid Charger, 2x 5.0Ah Battery, 1x Makpac Connector Box Type 3
• Z: Without Charger, Battery & Carrying Case

BL MOTOR XPT AVT



Oscillations Per Minute (OPM)	10,000 - 20,000
Oscillation Angle	Left: 1.8° Right: 1.8° Total: 3.6°
Shank Type	Multi Tool: STARLOCK MAX
Dimensions (L x W x H)	322 x 95 x 126 mm (12-5/8 x 3-3/4 x 5")
Net Weight	1.7 - 2.0 kg (3.7 - 4.4 lbs)
Work Amount (approx.)	320 cuts with BL1860B 38 mm thick SPF

For DTM52RTJX1 only



TMA059 Plunge Cut Saw Blade 32 Part No. B-64939 | TMA047 Bow Shape Plunge Cut Saw Blade 32 Part No. B-64814 | MAM001 Bow Shape Plunge Cut Saw Blade Part No. B-66400 | TMA045 Segment Saw Blade 85 Part No. B-64799 | TMA078 Sanding Pad Part No. B-65115 | Abrasive Paper Grit 60 Part No. B-21624 | Grit 100 Part No. B-22947 | Grit 150 Part No. B-22953



Cordless Multi Tool DTM52



High-speed cutting with Low vibration



18V LITHIUM-ION



Makita Power Tools (Malaysia) Sdn. Bhd. Co. Registration No.: 201301001778 (1031615-M)

HQ & Service Centre

Lot 824, Jalan Subang 5, Subang Industrial Area, 47500 Subang Jaya, Selangor.
Tel: 03-8023 3824 (General) | Fax: 03-8022 1448
03-8022 1443 (Service)

Johor (Johor Bahru) Service Centre

No. 12 & 14, Jalan Rosmerah 2/9, Taman Johor Jaya, 81100 Johor Bahru, Johor.
Tel: 07-364 9406 | Fax: 07-364 9407

Sarawak (Kuching) Service Centre

Lot 1227, Lorong Demak Indah 2A, Demak Laut Industrial Area, Phase 2A, 93050 Kuching Sarawak.
Tel: 082-496 800 | Fax: 082-496 900

Sabah (Kota Kinabalu) Service Centre

Lot 19, Jalan Buah Duku, Kolombong Light Industrial Estate, Off Jalan Kolombong, Kolombong Zone 1, 88450 Inanam, Kota Kinabalu, Sabah.
Tel: 088-388 278 | Fax: 088-388 279

FOLLOW MAKITA MALAYSIA:



www.makita.my

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



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.

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

Due to double housing

Cushion

Anti-vibration damper

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

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



Circumference: 169mm

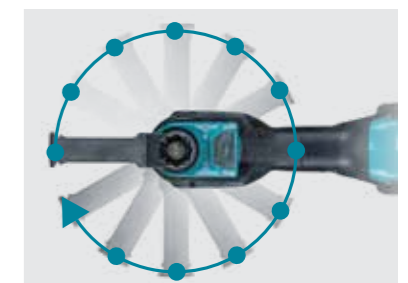
Easy-to-grip small diameter grip

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