## **Easy-to-Customize**

Trimmer base assembly with Square base plate



Convenient for cutting workpiece using guide rule, auxiliary wood fence

Offset base plate with **Grip assembly** 



Convenient for cutting wide workpiece

Plunge base assembly with Side grip



Convenient for cutting while holding weight on one of the two handles of the base

Trimmer base with Grip attachment set



Convenient for trimming while holding two handles of the Trimmer base

### Trimmer base assembly with Straight guide





Straight guide 122391-0

Trimmer base assembly with Trimmer guide assemb





ssembly Part No. 122703-7

Plunge base assembly with Guide rail adapter set, Guide rail & Clamp set



A	Size	Part No
	8mm	763618
	3/8"	763619
	6mm	763636
	1/4"	763637

### Base plate

413150-6 Offset base plate 413148-3

Trimmer base plate 454842-8 inge base plate 450819-1

# Dust nozzle

# Plunge base assembly with Straight guide & Dust nozzle



### Templet guide

for Trimmer base





	, ,	- ( )	- ( /		
	for Trimr	ner base			
	8	10	9.5	343577-5	
for Plunge base					
	7.7	9.5	11.5	164379-4	
	9	11	13	164775-6	
	10	12	9	164388-3	
	11	12.7	13	164776-4	
	14	17	20	165366-6	
	14.5	16	13	193043-0	
	18	20	13	164393-0	
	22	24	13	165364-0	
	24	27	13	164470-8	
	25	29	15	163080-8	
- Comme	27	30	13	164471-6	
	37	40	13	165046-4	
	37	40	13	164472-4	

A(mm) B(mm) C(mm) Part No.

### Cordless Trimmer | DRT50 6 mm (1/4"), 8 mm (3/8")

Wariable Speed Constant Speed

Soft Start Dust Collection

Built-in Job Light

Carrying Case

No Load Speed (RPM) with Trimmer Base: 0 - 40 mm (0" - 1-9/16") with Plunge Base: 0 - 35 mm (0" - 1-3/8") **Plunge Capacity** Vibration Level Rotation without Load: 2.5 m/s<sup>2</sup> or less Cutting Grooves in MDF: 4.5 m/s<sup>2</sup> Sound Pressure Level with BL1815N / BL1820B: 134x89x208 mm (5-1/4"x3-1/2"x8-1/8") with BL1830B / BL1840B / BL1850B / BL1860B: 134x89x226 mm (5-1/4"x3-1/2"x8-7/8")

Standard Equipment: Collet Cone, Trimmer Base Assembly, Straight Guide Assembly, Templet Guide, Wrench x2, Trimmer Guide, Straight Bit, Battery, Charger

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.

## Makita Corporation

1.8 - 2.1 kg (3.9 - 4.6 lbs.)

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Cordless Trimmer DRT50 6 mm (1/4"), 8 mm (3/8")

# Cordless for easy maneuverability and 4 different bases for added versatility









Push button switch

Lock/unlock button

On/off switch button



Variable speed control by dial



Shaft lock, Flat-top design and Horizontally installed power supply cord provides stability for easier bit change.

Dual LED job lights illuminate cutting edge and increase visibility





# Available in various combinations for added versatility

# with Trimmer base Round base for smooth and fast cutting with easy handling Non-slip elastomer-covered body grip for increased operator Precision cutting depth adjustment Simple and efficient base lock system High durability and accuracy obtained by using aluminum for trimmer base

Replaceable, non-marring plastic base plate for protection of trimmer base

## with Tilt base (option)

Ergonomic body grip easy-to-grasp with one hand Tilting capacity: -30° to 45°



Non-slip elastomer-covered body grip for increased operator comfort.

Precision cutting depth adjustment

and smooth sliding on work surface

Simple and efficient base lock system

High durability and accuracy obtained by using aluminum for base holder

Replaceable, non-marring plastic base plate for protection of plunge base and smooth sliding on work surface

# with Plunge base (option)

Precision cutting depth adjustment Plunge capacity: 0 - 35mm (0 - 1-3/8")



Accepts 6mm & 8mm collets,

1/4" & 3/8" collets.

Ergonomically contoured knob style handles



Optional Fine adjusting straight guide can be used.



High durability and accuracy obtained by using aluminum for plunge base

Replaceable, non-marring plastic base plate for protection of plunge base and smooth sliding on work surface

## with Offset base (option)

Able to trim close to wall and tight corners with a bit set in offset position.



Non-slip elastomer-covered body grip for increased operator comfort.

Simple and efficient base lock system

High durability and accuracy obtained by using aluminum for offset base

Replaceable, non-marring plastic base plate for protection of trimmer base and smooth sliding on work surface



