Easy-to-Customize Offset base plate with Trimmer base assembly Plunge base assembly Trimmer base with Grip with Square base plate Grip assembly with Side grip attachment set Grip Grip Grip attachment set 2 attachment Part No Part No. 196924-7 Part No. Offset base plate 318685-1 153489-2 Dust Part No. nozzle 413148-3 Part No 195559-1 ase plat Part No. 413150-6 Convenient for cutting while holding weight Convenient for trimming while holding two Convenient for cutting workpiece using Convenient for cutting wide workpiece handles of the Trimmer base guide rule, auxiliary wood fence on one of the two handles of the base Trimmer base assembly with Trimmer base assembly with Plunge base assembly with Guide rail adapter set, Guide rail & Clamp set Straight guide Trimmer guide assemb Guide rail adapter set Part No. 194579-2 Guide rail length Part No. 1.4m 194368-5 Straight guide mme 1.9m 194925-9 Part No. auide 3.0m 194367-7 122391-0 assembly Clamp set Part No. 122703-7 Part No. 194385-5 Plunge base assembly with Straight guide & Dust nozzle Collet cone Size Part No. 8mm 763618-5 3/8" 763619-3 6mm 763636-3 1/4" 763637-1 Dust nozzle Base plate Part No. 194733-8 Straight guide with micro Part No. Guide holder set Straight guide adjustment Part No. 195564-8 (with auxiliary wood) (Alumi w/o mark of origin) Trimmer base plate 454842-8 Part No. 122391-0 Part No. 195136-9 unge base plate 450819-1 Straight guide 413150-6 Filt base plate Part No. 164834-6 Offset base plate 413148-3 Cordless Trimmer DRT50 6 mm (1/4"), 8 mm (3/8") Templet guide A(mm) B(mm) C(mm) Part No. No Load Speed (RPM) 10,000 - 30,000 Variable Speed for Trimmer base with Trimmer Base: 0 - 40 mm (0" - 1-9/16") with Plunge Base: 0 - 35 mm (0" - 1-3/8") for Trimmer base Plunge Capacity 8 10 9.5 343577-5 Constant Speed Vibration Level Rotation without Load: 2.5 m/s² or less for Plunge base Cutting Grooves in MDF: 4.5 m/s² Soft Start 7.7 9.5 11.5 164379-4 Sound Pressure Level 78 dB(A) for Plunge base ensions (L x W x H) with BL1815N / BL1820B: 11 13 164775-6 9 Dust Collection 10 12 134x89x208 mm 164388-3 9 (5-1/4"x3-1/2"x8-1/8") 11 12.7 13 164776-4 with BL1830B / BL1840B / BL1850B / 14 17 20 165366-6 BL1860B: 134x89x226 mm Carrying Case (5-1/4"x3-1/2"x8-7/8") 14.5 16 13 193043-0 Net weight 1.8 - 2.1 kg (3.9 - 4.6 lbs.) 18 20 13 164393-0 22 24 13 165364-0 Standard Equipment : Collet Cone, Trimmer Base Assembly, Straight Guide Assembly, Templet Guide, 24 27 164470-8 13 Wrench x2, Trimmer Guide, Straight Bit, Battery, Charger 25 29 15 163080-8 27 30 13 164471-6 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. 37 40 13 165046-4 37 40 13 164472-4 nent and specifications may vary by country or area Makita Corporation

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

Cordless for easy maneuverability and 4 different bases for added versatility



3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

PRINTED IN JAPAN 201707



Available in various combinations for added versatility



with Trimmer base

Round base for smooth and fast cutting with easy handling



for excellent bit visi

Tilting capacity: -30° to 45°

with Tilt base (option)

Ergonomic body grip easy-to-grasp with one hand

maintaining durability

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

Precision cutting depth adjustment



Simple and efficient base lock system

and smooth sliding on work surface

High durability and accuracy obtained by using aluminum for trimmer base

Ergonomically contoured knob

style handles

guide can be used.

with Offset base (option)

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







rged opening section of base mbly for excellent bit visibility Non-slip elastomer-covered body grip for increased operator comfort.

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

Precision cutting depth adjustment



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









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











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

smooth sliding on work surface

- 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

