



Cordless Auto Feed Screwdriver DFR551 / DFR452



High rotation speed
6,000 rpm



DFR551

55 mm (2-3/16")



DFR452

41 mm (1-5/8")



Continuous work amount

Model: DFR452
Battery: BL1850B / Trigger lock-on condition
Drove 25mm drywall screw through 12.5mm Drywall
into 38mm SPF plate.

Push drive is on.

2,700 pcs



Cordless Auto Feed Screwdriver



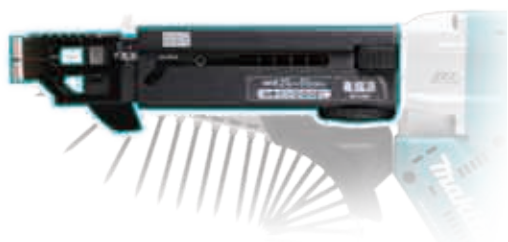
Collated drywall screw

Model	Diameter	Overall length
DFR551	3.5 - 4.2 mm	25 - 55 mm
DFR452		20 - 41 mm

More reliable Casing attachment

Enhanced durability

- Screw feeding mechanism redesigned to improve durability and reduce screw fall
- Improved durability by changing the material of Casing from Plastic to Aluminum.



Quick attachment / removal

Reduces the trouble of reversing and replacing a bit





**BL
MOTOR**



Push drive technology


The motor rotates at full speed only when the screw is pressed against the board to reduce power consumption and noise.

 **Push**

Motor starts up.



 **Drive**

Tightening finished.  Motor stops when bit is removed from screw head.



Continuous work amount

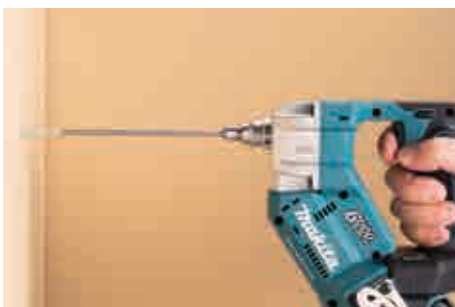
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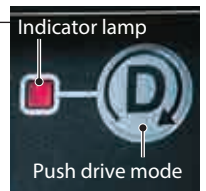
Push drive is off.
880 pcs

Unfastening operation

The tool allows you to change the direction of driver bit rotation with ease, either towards the right (clockwise) to tighten a screw or towards the left (counterclockwise) to loosen a screw.



XPT





Accessories

Casing 55 set

Model: DFR551
Part No. 191W94-5



Casing 41 set

Model: DFR452
Part No. 191W93-7



Bit (5 pcs/set)



Model	Description	Part No.
DFR551	+ bit 2-155 set	191V02-0
	Square bit 2-155 set	191V04-6
	Pozidrive bit 2-155 set	191V06-2
DFR452	+ bit 2-137 set	191V01-2
	Square bit 2-137 set	191V03-8
	Pozidrive bit 2-137 set	191V05-4

Charging Time

	Fast Charging		
	DC18RC	DC18RD	DC18SD
BL1815N 1.5Ah	15 min		30 min
BL1820B 2.0Ah	24 min		45 min
BL1830B 3.0Ah	22 min		60 min
BL1840B 4.0Ah	36 min		90 min
BL1850B 5.0Ah	45 min		110 min
BL1860B 6.0Ah	55 min		130 min

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DFR551 / DFR452

	DFR551	DFR452
Variable Speed		
Reversing		
Carrying Case		
Screw Strip	3.5 - 4.2 x 20 - 41 mm (1/8 - 5/32 x 13/16 - 1-5/8 ")	3.5 - 4.2 x 25 - 55 mm (1/8 - 5/32 x 1 - 2-3/16 ")
Driving Shank (Hex)	6.35 mm (1/4")	6.35 mm (1/4")
No Load Speed (RPM)	0 - 6,000	0 - 6,000
Sound Pressure Level	74 dB(A)	75 dB(A)
Vibration Level	Screwdriving w/o Impact: 2.5 m/s ² or less	Screwdriving w/o Impact: 2.5 m/s ² or less
Dimensions (L x W x H)	w/o Battery: 396 x 88 x 165 mm (15-5/8 x 3-1/2 x 6-1/2") w/ BL1830B / BL1840B / BL1850B / BL1860B: 396 x 88 x 211 mm (15-5/8 x 3-1/2 x 8-5/16")	w/o Battery: 360 x 88 x 165 mm (14-1/8 x 3-1/2 x 6-1/2") w/ BL1830B / BL1840B / BL1850B / BL1860B: 360 x 88 x 211 mm (14-1/8 x 3-1/2 x 8-5/16")
Net weight	1.9 - 2.2 kg (4.2 - 4.9 lbs.)	1.9 - 2.2 kg (4.2 - 4.9 lbs.)

Standard Equipment : Phillips Bit x3, Belt Clip, 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. Items of standard equipment and specifications may vary by country or area.

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