7.2V -1.5Ah NEW **Li-ion battery BL0715**

Use of the stick-type Li-ion battery allows for compact and lightweight tool design.











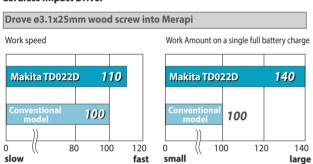




Comparison of Products

- 1. The test results depend to a great extent on the hardness of the material, etc.
- 2. Numbers in the charts below are relative values when the capacities of Conventional model is indexed at 100.

Cordless Impact Driver



Cordless Driver Drill

Makita DF012D 100 Makita DF012D 180	
Makita DF012D 100 Makita DF012D 180	
Conventional model Conventional model 100	

Cordless Impact Driver

TD022D



Variable Speed

Built-in Job Light

No Load Speed (RPM)

0 - 2,450 0 - 3,000 25 N·m (220 in·lbs) Machine screw : M3 - M8 (1/8" - 5/16") Standard bolt : M3 - M8 (1/8" - 5/16") High strength bolt : M3 - M6 (1/8" - 1/4") Coarse thread (in length): 22 - 45mm (7/8" - 1-3/4")
Fastening Bolt: 7.0 m/s²

Sound Pressure Level Straight Type: 282x42x52mm(11-1/8"x1-5/8"x2-1/16") Pistol Type: 227x42x142mm (8-15/16"x1-5/8"x5-5/8") Dimensions (L x W x H)

Standard Equipment: Holster, Bit set, Battery, Charger

Cordless Driver Drill

DF012D



Mechanical 2-Speed Torque Setting 21

Built-in Job Light Carrying Case

Capacity No Load Speed (RPM) Sound Pressure Level Dimensions (L x W)

Steel: 5 mm (3/16") Wood: 6 mm (1/4") High: 650 Low: 200 Hard / Soft: 5.6 / 3.6 N·m (50 / 32 in.lbs.) 8.0 N·m (71 in.lbs.) Drilling Into Metal: 2.5 m/s² or less 70 dB(A) or less Pistol style: 218x44x142mm (8-5/8"x1-3/4"x5-5/8") Straight style: 273x44mm (10-3/4"x1-3/4") 0.53 kg (1.2 lbs.)

Standard Equipment: Phillips Bit, Battery, Charger

weight according to EPTA-Procedure 01/ver.2.1

Makita Corporation

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Cordless Driver Drill

Cordless Impact Driver TD022D DF012D





Battery capacity 50% up*



High torque accuracy

Driver Drill DF012D



Fastening speed 10%UP*



High fastening torque **25**N·m

O-2,450 rpm

*conventional models

More work amount



Drove wood screw into Merapi**

Work Amount on a single full battery charge

ø3.1x25mm **320**pcs

LOpes

ø4.1×45mm **65**pcs

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

High torque accuracy



Auto-stop clutch

The motor automatically stops at the moment when the clutch is disengaged.

Auto-stop system

Indication lamp warns user visually of battery power reduction when it reduces to a certain low level. If battery power reduces further, the motor automatically stops to prevent incomplete fastening.

More work amount



Drove wood screw into Merapi**

Work Amount on a single full battery charge

ø3.8x25mm

350pcs

ø3.8×38mm

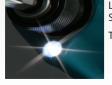
210_{pcs}

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

Common features

LED Job light Brightly illuminates a spot and the periphery by enlarging the illuminated area.





Light linked to Switch TD022D only



LED ON-OFF Switch DF012D only

Can be used as a hand Screwdriver





Convenient for:

driving screws in delicate places where driving with impact mechanism may damage screw or workpiece.

making sure that screws are securely tightened at proper torque.

Compact and lightweight

- Can be easily converted from straight- to pistol-form.

- Easy handling





TD022D **0.56**kg



