

Cordless Driver Drill Cordless Hammer Driver Drill Cordless Impact Driver





Powered by Slide Li-ion Battery of Makita's New 10.8V Platform





Fast Charging **22** minutes

DC10SA

to fully charge a 1.5Ah slide Li-ion battery





Developed specially for charging the slide Li-ion batteries of new 10.8V platform

Forced air cooling system DC10SA only

- •Stand-by time until the charge starts can be greatly shortened by using charger DC10SA equipped with a built-in cooling fan.
- •Effectively cools down every battery cell with the forced air cooling system and the heat sinks.



Charging status indicator

shows the charging status of a battery being charged in 2 stages: less than 80% and 80% or more.



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Compact and lightweight design

DC10WD provides higher charging performance than DC10WA, but with a more compact and lightweight design.

(It's same charging time(50mim.) as DC10WA for 1.3Ah battery although the new battery is 1.5Ah.)



Multi-Contact Slide-type Terminal

- •Ensures stable contact with tool even under extreme vibration.
- Allows tools to be equipped with an ergonomic handle design.





Wall mountable for charging

can be mounted on the wall for charging, allowing the user to obtain maximum working space on workbench.



Li-ion Battery & Charger Time Reference, Compatibility Chart



Battery fuel gauge

(BL1020B, BL1040B)

The power remaining in the battery can be indicated in 4 stages simply by pushing a button.



Battery fuel gauge (4 stage LED)

Compact eXtreme Technology

Increased motor power for higher application speed and max tightening torque







Cordless Hammer Driver Drill HP331D

No load speed: 0-1,700rpm Max tightening torque: 30N·m (270in·lbs) (Hard joint)



Cordless Impact Driver TD110D

No load speed: 0-2,600rpm Max tightening torque: 110N·m(970in·lbs) (Hard joint)





Cordless Driver Drill		DF331D / DF031D 10mm (3/8")				
			DF331D	DF031D		
Torque Setting 18	Reversing	Capacity	Steel : 10mm (3/8")	Steel: 10mm (3/8")		
			Wood: 21mm (13/16")	Wood: 21mm (13/16")		
Brake	Built-in Job Light	No load speed (rpm)	Hi: 0-1,700	Hi : 0-1,700		
			Lo:0-450	Lo : 0-450		
Mechanical 2-Speed	Carrying Case	Max tightening torque	Hard / Soft : 30 / 14N·m	Hard / Soft : 30 / 14N·m		
		Max lock torque	28N.m (250in.lbs)	28N.m (250in.lbs)		
Variable Speed		Dimensions (L x W x H)	189x66x209mm (7-7/16"x2-5/8"x8-1/4")	157x66x209mm (6-3/16"x2-5/8"x8-1/4")		
		Net weight*	1.1kg (2.4lbs) with BL1020B	0.94kg (2.1lbs) with BL1020B		
			1.3kg (2.8lbs) with BL1040B	1.1kg (2.4lbs) with BL1040B		

Standard Equipment: Battery, Charger, Battery cover, Belt clip, Phillips bit

Cordless Hammer Driver Drill		HP331D 10mm (3/8")	Cordless Impact Driver		TD110D
Torque Setting 18 Brake Mechanical 2-Speed Variable Speed	Capacity Impacts per minute (ipm) No load speed (rpm)	Steel: 10mm (3/8") Wood: 21mm (13/16") Masonry: 8mm (5/16") Hi: 0-25,500 Lo: 0-6,750 Hi: 0-1,700 Lo: 0-450	Wariable Speed Brake Reversing Built-in Job Light	Capacity	Machine screw: M4 - M8mm (5/32" - 5/16") Standard bolt: M5 - M12 (3/16" - 1/2") High strength bolt: M5 - M10 (3/16" - 3/8") Coarse thread (in length):
Reversing Built-in Job Light	Max tightening torque Max lock torque Dimensions (L x W x H) Net weight*	Hard / Soft : 30 / 14N·m 28N.m (250in.lbs) 201x66x209mm (7-7/8"x2-5/8"x8-1/4") 1.1kg (2.5lbs) with BL1020B 1.3kg (2.9lbs) with BL1040B	Carrying Case	Impacts per minute (ipm) No load speed (rpm) Max tightening torque Dimensions (L x W x H) Net weight*	22 - 90mm (7/8" - 3-1/2") 0-3,500 0-2,600 110N.m (970in.lbs) 153x66x204mm (6"x2-5/8"x8-1/8") 1.0kg (2.3lbs) with BL1020B
Carrying Case Standard	Equipment: Battery, Charger, Bat	3.	Stand		1.2kg (2.6lbs) with BL1040B tery cartridge, Belt clip, Phillips bit

*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.





