

Compact overall length

Model	DF332D	DF032D	HP332D
Length	154mm	124mm	168mm



Mechanical 2-speed transmission  
High rotational speed  
1st (Low)/ 0-450 min<sup>-1</sup>, 2nd (High)/ 0-1,500 min<sup>-1</sup>



10mm (3/8") single sleeve keyless drill chuck with click sound to indicate that drill bit is fully locked (DF332D, HP332D)

Single LED job light with pre-glow and afterglow functions



Variable speed control by trigger

Photo: DF332D



DF032D



HP332D

Best possible ergonomic handle for driver-drill applications



**A** In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened according to the U-shape formed between user's thumb and index finger.

**B** Ribbed rubber grip enables all finger tips to hold the handle securely against the strong rotational force of counter torque even in single-handed operation.



BL1015  
10.8V 1.5Ah



BL1020B  
10.8V 2.0Ah  
with Battery fuel gauge



BL1040B  
10.8V 4.0Ah  
with Battery fuel gauge



Cordless Driver Drill  
Cordless Hammer Driver Drill



10.8V  
LITHIUM-ION



Extremely  
Compact and  
Lightweight



Max lock torque  
**32**  
N·m

Light weight  
**0.88kg**  
DF032D  
(with BL1020B)

Photo: HP332D

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

Cordless Driver Drill		DF332D / DF032D 10mm (3/8")		Cordless Hammer Driver Drill		HP332D 10mm (3/8")	
		DF332D	DF032D			HP332D	
Torque Setting 20	<b>Capacity</b>	Steel: 10mm (3/8") Wood: 28mm (1-1/8") Hi: 0-1,500 Lo: 0-450	Steel: 10mm (3/8") Wood: 28mm (1-1/8") Hi: 0-1,500 Lo: 0-450	Torque Setting 20	<b>Capacity</b>	Steel: 10mm (3/8") Wood: 28mm (1-1/8") Masonry: 8mm (5/16") Hi: 0-22,500 Lo: 0-6,750	
Brake	<b>No load speed (rpm)</b>	Hard / Soft: 35 / 21N·m 32N·m (280in·lbs)	Hard / Soft: 35 / 21N·m 32N·m (280in·lbs)	Brake	<b>Impacts per minute (ipm)</b>	Hi: 0-1,500 Lo: 0-450	
Mechanical 2-Speed	<b>Max tightening torque</b>	154x66x217mm (4-7/8"x2-5/8"x8-1/2")	124x66x217mm (4-7/8"x2-5/8"x8-1/2")	Mechanical 2-Speed	<b>No load speed (rpm)</b>	Hi: 0-1,500 Lo: 0-450	
Variable Speed	<b>Max lock torque</b>	1.0kg (2.3lbs) with BL1020B 1.2kg (2.6lbs) with BL1040B	0.88kg (1.9lbs) with BL1020B 1.0kg (2.3lbs) with BL1040B	Variable Speed	<b>Max tightening torque</b>	Hard / Soft: 35 / 21N·m 32N·m (280in·lbs)	
Reversing	<b>Dimensions (L x W x H)</b>			Reversing	<b>Max lock torque</b>	168x66x217mm (6-5/8"x2-5/8"x8-1/2")	
Built-in Job Light	<b>Net weight*</b>			Built-in Job Light	<b>Dimensions (L x W x H)</b>	1.1kg (2.4lbs) with BL1020B 1.3kg (2.8lbs) with BL1040B	
Carrying Case				Carrying Case	<b>Net weight*</b>		
	<b>Standard Equipment:</b>	Battery, Charger, Battery cover, Belt clip, Phillips bit			<b>Standard Equipment:</b>	Battery, Charger, Battery cover, Belt clip, Phillips bit	

\*weight according to EPTA-Procedure 01/2003

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

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BL1015  
1.5Ah



BL1020B  
2.0Ah



BL1040B  
4.0Ah



Cordless Driver Drill  
10mm (3/8")  
DF332D



Cordless Driver Drill  
10mm (3/8")  
DF032D



Cordless Hammer Driver Drill  
10mm (3/8")  
HP332D



# Fast Charging 22 minutes

DC10SA  
to fully charge a 1.5Ah slide  
Li-ion battery



DC10SA

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

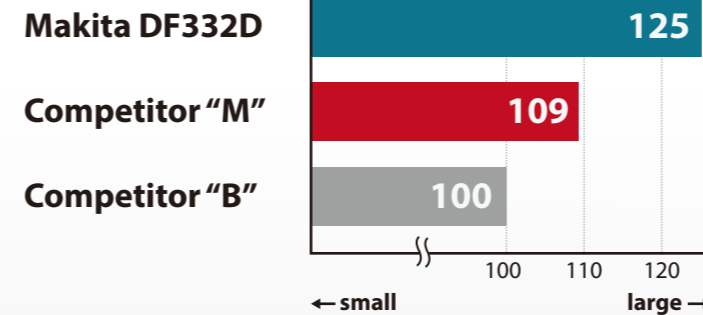


BL1015

# Compact eXtreme Technology

High-efficiency  
brushless motor **BL MOTOR**  
enables high power and more work amount.

**Drilling Work amount at High speed**  
Test conditions: Drilled holes through a 30mm thick Melapi  
with ø12mm Auger bit in high speed mode with 2.0Ah battery.



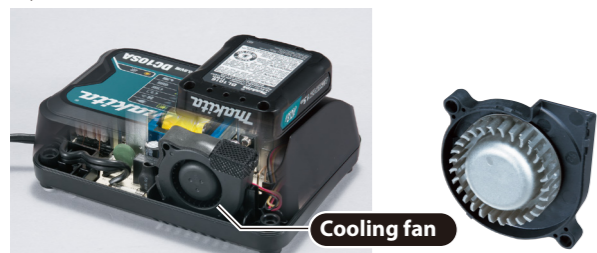
Compact overall length



Light weight  
**0.88kg**  
DF032D  
(with BL1020B)

## 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.



Cooling fan

## Compact and lightweight design

DC10WC provides higher charging performance than DC10WA, but with a more compact and lightweight design.  
(It's same charging time(50min.)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.



## Charging status indicator

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



## Li-ion Battery & Charger Time Reference, Compatibility Chart

10.8V LITHIUM-ION	BL1015 10.8V 1.5Ah	BL1020B 10.8V 2.0Ah with Battery fuel gauge	BL1040B 10.8V 4.0Ah with Battery fuel gauge
DC10SA for 10.8V	22 min	30 min	60 min
DC10WC for 10.8V	50 min	70 min	130 min

## Battery fuel gauge

(BL1020B, BL1040B)  
The power remaining in the battery can be indicated in 4 stages simply by pushing a button.



Push button  
Battery fuel gauge (4 stage LED)



## Cordless Driver Drill

DF332D  
DF032D

6.35mm (1/4")  
Hex chuck

No load speed:  
0-1,500rpm  
Max tightening torque:  
35N·m (310in·lbs)  
(Hard joint)



## Cordless Hammer Driver Drill

HP332D

No load speed: 0-1,500rpm  
Max tightening torque:  
35N·m (310in·lbs) (Hard joint)

