

# 12V MAX Brushless 1/4" Hex Driver Drill



DF032D

**BL**  
MOTOR **CXT**

- Develop a 12V MAX brushless driver drill, that is powered by 12V Li-ion slide type batteries, is more compact and has longer run times than anything on the market
- Designed to suit the needs of kitchen fitters, second fix carpenters, electricians, plumbers and mechanics



# Product Overview

**Makita**

1/4" Hex chuck

LED joblight

Variable speed trigger

Mechanical 2 speed

Ergonomic design

**CXT**

**BL**  
MOTOR





No load speed: High: 0-1,500rpm  
Low: 0-450rpm

Drill chuck: 6.35mm 1/4" Hex

Max. capacity:	Steel	10mm
	Wood	28mm

Max. torque: 35 N.m

Overall length 124mm

Weight with BL1021B: 0.88kg

- **1/4" Hex chuck** – allows the user to quickly snap in hex shank bits and reduces the overall length of the tool to 124mm
- **LED Joblight** – with pre-glow and after glow function, lights up the work piece making it easier to view working area
- **Variable speed trigger** – trigger has been designed so that drill speed can be easily controlled via the trigger
- **CXT (Compact eXtreme Technology)** – ultra compact and lightweight design allows users to comfortably handle the tools for prolonged periods of time
- **Mechanical 2 speed** – provides the user with more control of the tool, allowing selection between 2 speeds
- **Ergonomic design** – In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened to perfectly fit the U-shape between thumb and index finger
- **Brushless motor** – newly designed compact high power brushless motor enables higher power and longer run times

## Performance



High performance compact brushless motor

## Control



Ergonomically designed for best possible drilling and driving applications

## Compact



Compact eXtreme Technology  
Compact and lightweight range of tools

## Innovation



New 12V Max platform, featuring the newly developed slide Li-ion battery

# Our Range



No load speed: rpm		High: 0-1,500 Low: 0-450	High: 0-1,500 Low: 0-450	High: 0-1,500 Low: 0-450	High: 0-1,700 Low: 0-450	High: 0-1,700 Low: 0-450	High: 0-1,700 Low: 0-450
Impacts rate: ipm		High: 0-22,500 Low: 0-6,750	-	-	High: 0-25,500 Low: 0-6,750	-	-
Drill chuck:		0.8-10mm	0.8-10mm	6.35mm 1/4" Hex	0.8-10mm	0.8-10mm	6.35mm 1/4" Hex
Max. capacity: mm	Steel	10	10	10	10	10	10
	Wood	28	28	28	21	21	21
	Masonry	8	-	-	8	-	-
Max. lock torque: N.m		35	35	35	28	28	28
Overall length: mm		168	154	124	201	189	157
Weight with BL1021B: kg		1.1	1.0	0.88	1.1	1.1	0.94



# Our Range



HP332D



**BL**  
MOTOR

DF332D



**BL**  
MOTOR

DF032D



**BL**  
MOTOR

HP331D



DF331D



DF031D



TD111D



**BL**  
MOTOR

JV101



TD110D



CL106FD



HS301D



CC301D



MR052



ML103





ADP06



JR103D

TM30

# CXT

Standard Equipment		
	784244-7	Phillip's screwdriver double ended bit (1PCs)
	346909-5	Belt clip

Optional Equipment		
	B-28525 B-28531 B-28531-24	<b>Magnetic Bit Holders</b> 66mm Gold Torsion 1/4" Hex Bit Holder 1Pc Ultra Mag 71mm Gold Torsion Bit Holder 1 Pc Ultra Mag 71mm Gold Torsion Bit Holder 24Pc
	B-42422	<b>Mag Boost</b> Increases magnetism by 17 times
		<b>Hex Shank HSS-TiN Impact Drill Bit</b> 3-13mm Metal drill bits
		<b>Screwing and fastening</b> Standard screw driving bits Standard flip top case Standard screwdriver bulk jars