



# 12Vmax DRILL DRIVER CXT DF033DWAE

Model DF033D is a cordless drill driver powered by 12V max slide Li-ion battery and developed based on DF031D.



## TECHNICAL SPECIFICATIONS

Voltage	12 v
Drive shank Hex	1/4 "
Max. in wood	21 mm
Max. in steel	10 mm
Torque Settings	20 + Drill
Torque Settings; S/H Nm	14/30
Battery Type	Lithium-ion
Battery Quantity (2.0Ah)	2
Vibration: Drilling	2.5 m/sec <sup>2</sup>
Vibration K factor	1.5 m/sec <sup>2</sup>
Noise sound pressure	70 dB(A)
Noise K factor	3 dB(A)
Net weight	0.9 - 1.1 kg
No Load Speed (Hi)	0 - 1,700 rpm
No Load Speed (Lo)	0 - 450 rpm

## USER BENEFITS

- Slide type Li-ion battery
- Electric brake
- 2 mechanical gears.
- Variable speed control trigger.
- Equipped with Battery protection circuit: designed to protect the battery from damages due to overdischarge, high temperature or overload current.
- Forward and reverse trigger.
- LED job light
- Ergonomic soft grip
- Improved durability under load due to change in bearing type
- Compact overall length 149mm

Link to product - [www.makita.com](http://www.makita.com)



# RELATED PRODUCTS

(Recon

STANDARD ACCESSORIES

197396-9

Battery BL1021B



DC10WD

12Vmax Standard Charger

OTHER