

# Cordless Brushless Impact Drill

This cordless drill features a brushless motor for enhanced efficiency and durability. It is equipped with variable speed control and an adjustable clutch for precise torque.



## Overview

### High-Performance Brushless Impact Drill

This 18V cordless impact drill is powered by an advanced brushless motor, delivering superior efficiency and extended tool life for professional applications. It features a versatile 3-in-1 functionality with 20+1+1+1 adjustable torque settings and a heavy-duty 1/2-inch metal keyless chuck. Designed for precision and endurance, it provides high torque output and dual-speed control to handle demanding drilling and fastening tasks with ease.

## Performance Metrics

### Key Performance Indicators

**80 N.M**

Max Torque

**2000 RPM**

Max Speed

**32000 BPM**

Impact Rate

## Motor & Power

### Motor Technology

Brushless Motor • 18V Li-ion

## Technical Specifications

### Speed Configuration

Setting	RPM Range
Speed 1 (Low)	0-550 rpm
Speed 2 (High)	0-2000 rpm

**Impact Frequency (BPM)** 0-8800 ~ 32000 BPM

**Adjustable Torque Settings** 20+1+1+1

## Hardware & Build

### Integrated Features

- Variable speed control
- Ergonomic handle design
- Integrated LED work light
- Adjustable clutch for precision

**Chuck Size & Type** 1/2" Metal keyless chuck

## Battery & Runtime

### Estimated Working Time

Battery Capacity	Low Speed Runtime	High Speed Runtime
2000 mAh	26 mins	20 mins
4000 mAh	52 mins	40 mins