

DeWalt DCS391N-XJ

20V MAX XR® 165mm Circular Saw

Introduction

The **DCS391N-XJ 20V XR® Li-Ion Circular Saw** is a powerful, durable, and highly efficient tool designed for precision cutting in demanding woodworking and construction tasks. Powered by a high-torque, fan-cooled motor with replaceable brushes, it delivers impressive speed and performance for ripping and cross-cutting applications. Its ergonomic, lightweight design combined with a premium magnesium shoe ensures maximum control, balance, and durability on the jobsite, making it an essential cordless solution for professional carpenters and contractors.

Key Features

- 5150 RPM motor of DEWALT circular saw delivers power and speed to make the most demanding cuts with ease
- High strength and lightweight magnesium shoe of the corded circular saw provides jobsite durability for long-term cut accuracy
- Optimized rubber overmolded comfort grip of the compact circular saw delivers optimal balance and control
- 0–50-degree bevel capacity allows for aggressive bevel cuts for a multitude of applications
- 6-1/2-inch carbide-tipped blade for cutting 2 times material at 90 degree and 45 degree and more cuts per charge

Specifications Table

Specification	Details
Product Type	Circular Saw
Motor Speed	5150 RPM
Shoe Material	Magnesium (High-strength & lightweight)
Handle Type	Optimized rubber overmolded comfort grip
Bevel Capacity	0-50 degrees
Blade Diameter	6-1/2-inch
Blade Type	Carbide-tipped