DCS512P2-GB

12V XR Brushless 140mm Circular Saw - 2 X 5Ah

The DCS512 is a compact brushless Circular Saw that is compatible with all of your 12V XR batteries and capable of cutting up to 47mm. With a built in rafter hook, outstanding dust management features, tool-free depth adjustment and an electronic safety brake, this rugged circular is perfect for cutting sheet materials, roof battens, flooring and much more.

Selling Propositions

- DEWALT Brushless Motor for extended run-time, reliability & durability
- Electronic module with battery pack identification for increased power and productivity
- Extremely durable tool design, including a cast aluminum base for repetitive, accurate cuts
- Variable adjustment of the bevel angle to 50 degrees
- Optimum balance for safe, fatigue-free operation
- Lock off switch and electronic motor brake for additional control and work safety
- Additional handle for safe two-handed work
- Direct compatibility with DEWALT AirLock system for easy, secure connection to extraction hose
- Convenient storage on the jobsite with the built-in rafter hook
- Dust blower clears dust and debris from cut line
- LED work light for improved cut line visibility

Standard Equipment

- Precision 24 tooth saw blade (1)
- Rip Fence (1)
- Hex Key (1)
- Dust Extraction Spout (1)
- T-Stak Kitbox (1)
- 18V XR 5Ah Li-Ion battery pack (2)
- Multi Voltage Charger (1)

Warranty specifications

- DEWALT 3 year European PT Guarantee (subject to registration)

Specifications	
No Load Speed	3600 rpm
Blade Diameter	140.0 mm
Max. Depth of Cut at 45º	33.0 mm
Bevel Capacity	50 º
Blade Bore	20.0 mm
Max. Depth of Cut at 90º	47.0 mm
Power Source	Cordless
Battery Capacity	5.0 Ah
Weight	2.2 kg
Length	292.0 mm
Height	155.0 mm
Hand/Arm Vibration	2.5 m/s²
Uncertainty K 1 (Vibration)	1.5 m/s²
Sound Pressure	89.0 dB(A)
Sound Pressure Uncertainty	4.0 dB(A)
Sound Power	100.0 dB(A)
Sound Power Uncertainty	4.0 dB(A)