









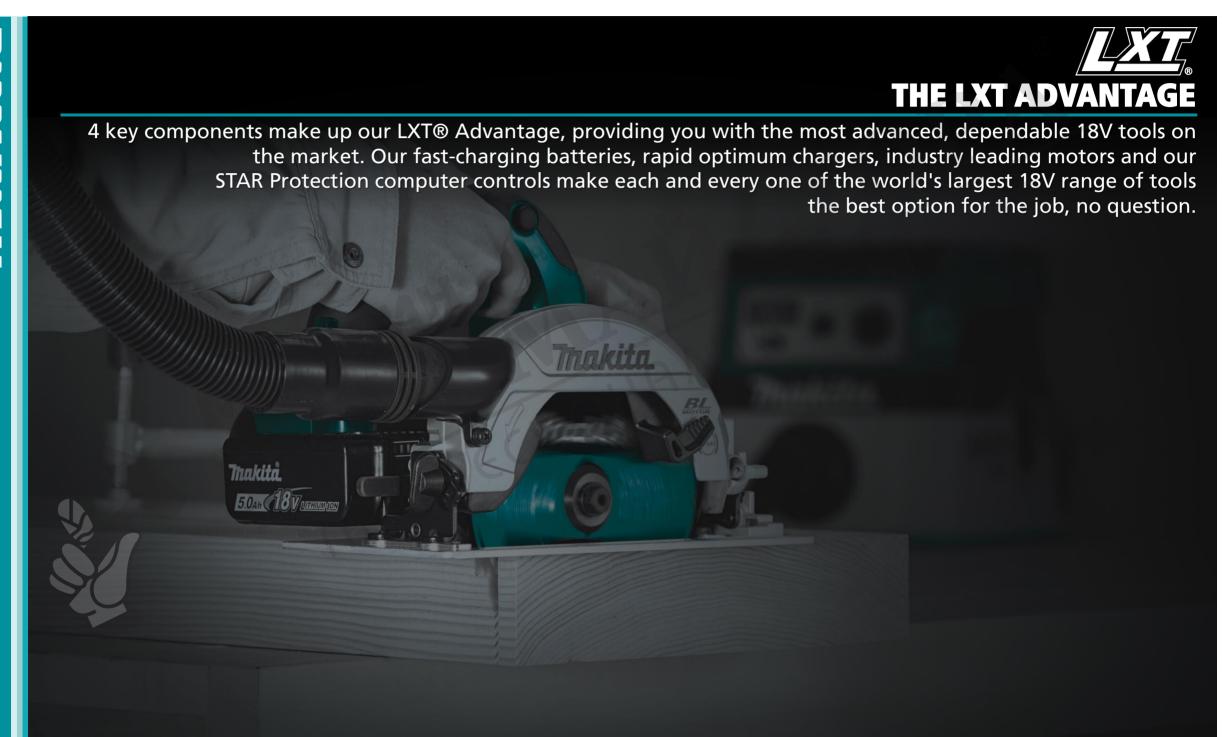
WIRELESS, ON DEMAND, DUST EXTRACTION

Makita's Auto-start Wireless System (AWS) has modernised on-demand dust extraction to meet the needs of cordless power tool users. AWS allows you to work with maximum efficiency, without the hazard of dust & leads. Featuring our legendary cordless technology, the AWS range has the power, speed & runtime to keep you ahead of the game.













Product Objectives

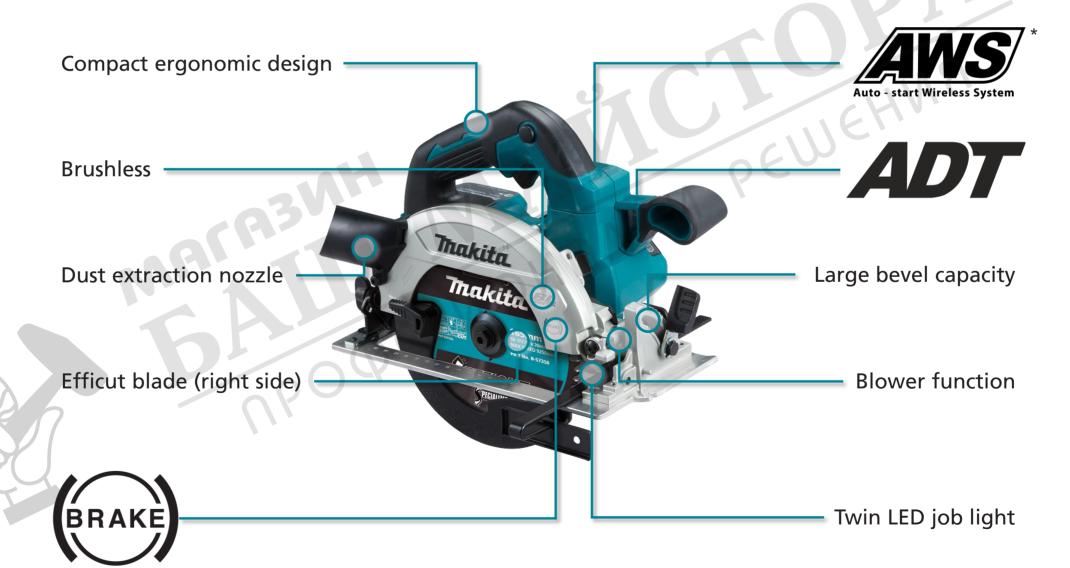
- Expand our line up of brushless tools with market leading 165mm circular saws
- Ideal for a wide range of trades requiring a compact powerful saw







Product Overview







Product Specification Sheet

DHS660/661 – 18V Brushless Circular Saw



* DHS661ZU shown above

	DHS661	DHS660
Motor design	Brushless	Brushless
Blade diameter	165mm (6-1/2")	165mm (6-1/2")
Cut capacity	57mm	57mm
Blade Position	Right side	Right side
Bevel Capacity	50°	50°
No load speed	5,000rpm	5,000rpm
Overall length	270mm	270mm
Skin weight	2.53kg	2.53kg
Voltage	18V	18V

- Compact ergonomic design adds manoeuvrability and control whilst reducing fatigue to the operator
- **Brushless** delivers an incredible runtime with up to 137 cuts in 45 x 140 hardwood & up to 215 cuts in 38 x 235mm SPF with a 6.0Ah battery
- **Dust extraction nozzle** for connection to dust extraction vacuum
- **Efficut blade (right side)** delivers superior performance with an advanced cutting design with no equal
- Delivers
- Blower function helps to clear dust and away from the cut line
- **Electric brake** quickly stops the blade rotation after the switch has been disengaged
- **Twin LED job light** for improved visibility in low light environments
- **Large bevel capacity** up to 50° bevel making it incredibly versatile for a wide range of cutting applications
- ADT (Automatic torque Drive Technology) automatically gives optimal rpm to torque ratio to produce the fastest cut in light or hard applications
- **AWS (Auto-start Wireless System)** on demand dust extraction (DHS661 Only)





Advantages

Innovation



AWS for on demand extraction with DHS661

Speed



Reduces rpm and increase torque under load

Versatility



50° bevel capacity

Convenience



Blows dust from cut line + twin LED job light

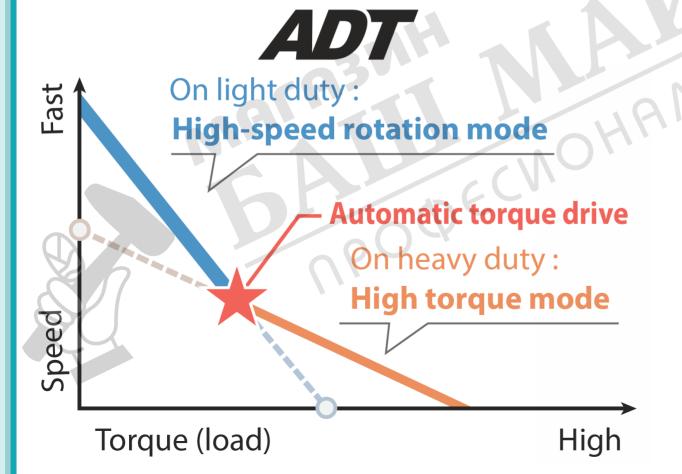




Advantages

Maximum performance

Experience incredible performance in a compact chassis with the combination of a purpose built brushless motor that delivers a no load speed 5,000rpm and Automatic torque Drive Technology (ADT).









Advantages

Superior ergonomics

The all new DHS661/660 design delivers superior ergonomics with a lighter, more compact design than its predecessor for improved manoeuvrability. It also makes blade changes easy thanks to the flat motor housing and adds control with its ergonomic handle with rubberised sure grip design.



Makita

Advantages

The DHS661 can pair to our 18Vx2 Brushless AWS Dust Extraction Vacuum (DVC864L) thanks to the new Auto-Start Wireless System.

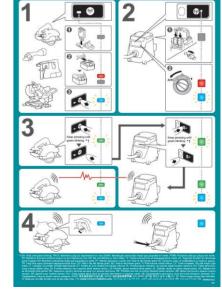
This feature enables automatic start up of the vacuum when the trigger is pulled on the tool for on demand dust extraction.

The DVC864L will also run for several seconds after the trigger has been released to pull any remaining material completely through the hose.

How to pair your tools

- 1. Turn the DVC864L power dial to "AUTO."
- 2. Press and hold the button on the DHS661 for 3 seconds until the light flashes Green.
- 3. Press and hold the (button on the DVC864L for 3 seconds until the light flashes Green.
- 4. Lights will turn to flashing Blue when the two units are paired.





Click Here for instructional video – Pairing Bluetooth Tools





Our Range







Accessories

