

Angle Grinder LXT®

DGA517

18V • 125 mm • 3 000 – 8 500 min⁻¹

Efficient brushless tool with adjustable speed, brake and safety switch underneath

A small, brushless angle grinder with a 125 mm wheel for demanding professional use. Constant speed electronics, overload protection, wheel brake and AVT anti-vibration side grip. Adjustable speed control and safety switch underneath.



LXT **BL** **ADT** **AFT** **ⓑ**

Technical specifications

Nominal Battery Voltage	18 V
Voltage LXT	✓
Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)	Li-ion
Brushless Motor	✓
No load speed	3000 - 8500 min ⁻¹
Spindle Thread	M14
Bore Size (Arbor Diameter)	22,23 mm
Disc Diameter	125 mm
Anti-Restart Function (NVR Switch)	✓
Dead Man's Switch (No Lock-On)	✓
Electronic brake	✓
Vibration Level, Disc Sanding	≤ 2,5 m/s ²
Vibration Uncertainty (K Factor), Disc Sanding	1,5 m/s ²
Vibration Level, Surface Grinding	6,0 m/s ²
Vibration Uncertainty (K Factor), Surface Grinding	1,5 m/s ²

User benefits

- Slim body design for a good grip
- Brushless maintenance-free and long-life motor
- Variable speed
- Electronic overload protection protects the user and the device
- Active Feedback sensing Technology (AFT) stops the engine if the rotation suddenly stops
- ADT (Automatic torque Drive Technology) adjusts speed and torque during operation for optimum performance
- 3-stage LED gauge indicates battery charge level / overheating / overload
- Soft start feature for added motor protection
- Battery protection circuit protects against overloading, over-discharging and over-heating
- Electric brake for maximum productivity and increased operator safety

Link to product - www.makitauk.com



Related products

Optional AC

123145-8

Toolless wheel cover, 125 mm



162258-0

Side Handle



195354-9

Toolless Lock Nut M14, 180 - 230



196845-3

Dust collecting cover 125 mm, Ø



197610-3

Lock Nut Wrench 35



821551-8

Makpac case (3)



B-13091

Diamond wheel 125 mm, Comet, Dry



Other

User manual

Parts drawing