

CORDLESS
FIXING / FASTENING
DRILLING / IMPACT DRILLING
CONCRETE DRILLING / DEMOLITION
CUTTING (CONCRETE/ MASONRY/ METAL)
MULTI TOOL
GRINDING
SANDING / POLISHING
SAWING
ROUTERING / PLANING
CLEANING
HEAT GUN / LASERS
PNEUMATIC TOOLS
GARDEN TOOLS
GENERATORS

DGA700 180mm | DGA701 180mm | DGA900 230mm | DGA901 230mm

Acc Pg. 097-123

18V+18V LXT - Lithium-Ion Cordless Angle Grinder

**BL MOTOR** **ADT AFT** (BRAKE) **XPT** **AWS** (AUTO WIRELESS SYSTEM ONLY FOR DGA701 / DGA901)



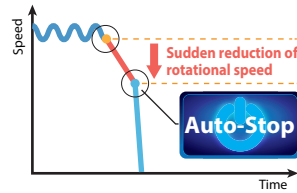
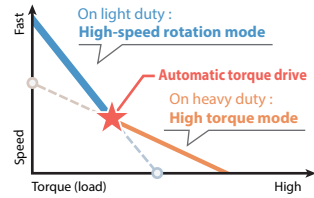
**Electric brake**  
Electric brake is activated after the tool is switched off.

**Large switch lever**  
with lock-off function (without lock-on function)  
Lock-off function prevents the switch lever from being accidentally pulled.

**Anti-restart function**  
The motor does not start up if battery is inserted when the switch slid to "on".

**Better gravity balance**  
High maneuverability in any angle since it is possible to grab the center of gravity

**ADT**  
**Automatic torque Drive Technology**  
automatically changes the cutting speed according to load conditions for an optimum operation:  
• On light duty: high-speed rotation mode  
• On heavy duty: high torque mode



**AFT**  
**Active Feedback sensing Technology**  
Shuts down the tool, if the rotation speed suddenly slows down.

**Optional Dust collecting wheel guard**

Connects the Grinders with the Vacuum Cleaner  
For DGA900 & AC 230mm Angle Grinders only Max cutting depth: 60mm

With single notch on Bearing box type  
Part no. 198380-7  
(Use with Inner flange 45cc Part No. 198675-8)



Plunge cutting can be done without lifting Base



Specifications:-	DGA700	DGA701	DGA900	DGA901
Wheel Diameter	180 mm (7")	180 mm (7")	230 mm (9")	230 mm (9")
No Load Speed (RPM)	7,800	7,800	6,000	6,000
Vibration Level: Surface Grinding	7.5 m/s <sup>2</sup>	7.5 m/s <sup>2</sup>	7.5 m/s <sup>2</sup>	7.5 m/s <sup>2</sup>
Disc Sanding	2.5 m/s <sup>2</sup> or less	2.5 m/s <sup>2</sup> or less	2.5 m/s <sup>2</sup> or less	2.5 m/s <sup>2</sup> or less
Sound Pressure Level	88 dB(A)	88 dB(A)	88 dB(A)	88 dB(A)
Sound Power Level	99 dB(A)	99 dB(A)	99 dB(A)	99 dB(A)
Dimensions (L x W x H)	499x200x158 mm	499x200x158 mm	499x250x158 mm	499x250x158 mm
Net weight	6.0 kg	6.0 kg	8.0 kg	8.0 kg
BL motor	✓	✓	✓	✓
ADT & AFT	✓	✓	✓	✓
XPT	✓	✓	✓	✓
AWS	✗	✓	✗	✓

Standard Equipment: Wheel Cover, Side Grip, Lock Nut Wrench

AVAILABLE VARIANTS		
5.0Ah	3.0Ah	"Z" VARIANT
-	-	<b>DGA700 ZK</b> TOOL ONLY (WITH PLASTIC CARRY CASE) (DOES NOT INCLUDE BATTERY / CHARGER)
<b>DGA701 TZU1</b> INCLUDES 2 BATTERIES + 2PORT CHARGER + BLUETOOTH CHIP + PLASTIC CARRY CASE	-	<b>DGA701 ZKU</b> TOOL ONLY (WITH PLASTIC CARRY CASE + BLUETOOTH CHIP) (DOES NOT INCLUDE BATTERY / CHARGER)
-	-	<b>DGA900 ZK</b> TOOL ONLY (WITH CARRY CASE) (DOES NOT INCLUDE BATTERY / CHARGER)
<b>DGA901 TZU1</b> INCLUDES 2 BATTERIES + 2PORT CHARGER + BLUETOOTH CHIP + PLASTIC CARRY CASE	-	<b>DGA901 ZKU1</b> TOOL ONLY (WITH PLASTIC CARRY CASE + BLUETOOTH CHIP) (DOES NOT INCLUDE BATTERY / CHARGER)