

## Accessories

### Dust collecting wheel guard

For DGA901, DGA900 & AC 230mm Angle Grinder  
Max cutting depth: 60mm  
with three notches on Bearing box type  
Part No. 198380-7



Plunge cutting can be done without lifting Base



### Dust collection wheel guard

for 180mm cup diamond wheel



Part No. : 195388-2



### Wheel cover for cut-off wheel



Part No.  
DGA901 : 122913-6 (IEC)  
DGA900 : 122913-6 (IEC)  
DGA701 : 122914-4 (IEC)  
DGA700 : 122914-4 (IEC)



## Cordless Angle Grinder

DGA901, DGA900 230 mm (9") / DGA701, DGA700 180mm (7")

- Brake
- Soft Start
- Dust Collection
- Carrying Case

|                                                 | DGA901, DGA900                                                                      | DGA701, DGA700                                                                      |
|-------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Wheel Diameter                                  | 230 mm (9")                                                                         | 180 mm (7")                                                                         |
| No Load Speed (RPM)                             | 6,000                                                                               | 7,800                                                                               |
| Vibration Level                                 |                                                                                     |                                                                                     |
| Surface Grinding with Anti-Vibration Side Grip: | 7.5m/s <sup>2</sup>                                                                 | 7.5m/s <sup>2</sup>                                                                 |
| Disc Sanding with Anti-Vibration Side Grip:     | 2.5m/s <sup>2</sup> or less                                                         | 2.5m/s <sup>2</sup> or less                                                         |
| Sound Pressure Level                            | 88dB(A)                                                                             | 88dB(A)                                                                             |
| Sound Power Level                               | 99 dB(A)                                                                            | 99 dB(A)                                                                            |
| Dimensions                                      | 499x250x158 mm                                                                      | 499x200x158 mm                                                                      |
| (L x W x H)                                     | (19-5/8"x9-7/8"x6-1/4")                                                             | (19-5/8"x7-7/8"x6-1/4")                                                             |
| Net weight                                      | DGA901: 5.2 - 8.0 kg (11.4 - 17.7 lbs)<br>DGA900: 5.2 - 8.0 kg (11.46 - 17.64 lbs.) | DGA701: 5.0 - 6.0 kg (11.0 - 13.3 lbs)<br>DGA700: 5.0 - 6.0 kg (11.02 - 13.23 lbs.) |

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

Items of standard equipment and specifications may vary by country or area.

The weight may differ depending on the attachment(s), including the battery cartridge.  
The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.

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**Makita**

**Cordless Angle Grinder**  
DGA901 **AWS** / DGA900 230mm (9")  
DGA701 **AWS** / DGA700 180mm (7")

Satisfy Professional's Needs

**LXT**



# High Power similar to AC tool



**18v + 18v → 36v**

**BL**  
MOTOR

**ADT**

**AFT**

**AWS**

**(BRAKE)**

**XPT**

(DGA901, DGA701 only)



**18v + 18v → 36v**

## 180/ 230mm High power Cordless Angle Grinder

**Angle cutting**  
(DGA701, DGA700)

**17 cuts**

- Angle steel : 50x50mm
- Battery : BL1850B x2

**Single-pass cutting  
even 50mm angle steel**

(with DGA901, DGA900)

**High performance and efficiency for heavy-duty  
grinding/cutting applications**

**Concrete cutting**

**6 m**

- Cutting depth : 20mm
- Battery : BL1850B x2

**BL  
MOTOR**

**Faster Cutting with High power  
and High torque brushless motor**

**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

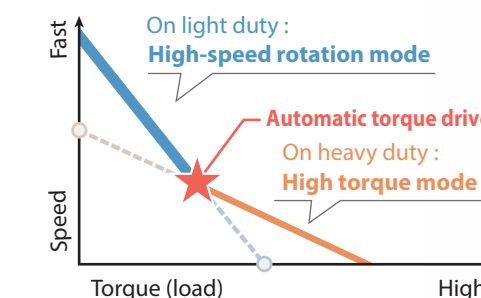


Photo : DGA701



**(BRAKE)**

**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.

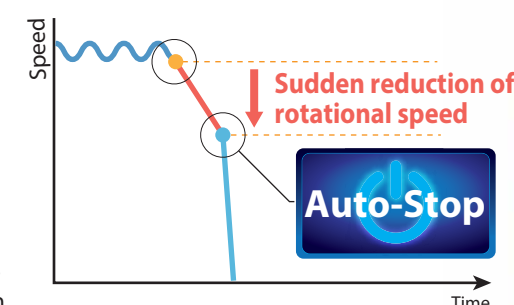
**Anti-restart function**

Even if battery is inserted, the motor does not start up when the switch is slide to "on".

**AFT**

**Active Feedback sensing Technology**

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



**XPT**  
EXTREME PROTECTION TECHNOLOGY

**Soft start**

minimizes start-up shock, and makes the tool start smoothly.

**Ergonomically designed  
handle with soft grip**

**Battery guard**



Photo: DGA901

**Anti-vibration rubber**  
provides less vibration, allowing comfortable operation.

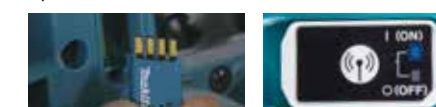
**Battery indicator**

- Overheat protection
- Over-discharge protection



**AWS** Auto-start Wireless System (DGA901, DGA701 only)

The wireless activation function enables clean and comfortable operation. By connecting a supported tool to the cleaner, you can run the cleaner automatically along with the switch operation of the tool.



Wireless unit is compatible with all supported tools

**Bluetooth** AWS connects to power tool with Bluetooth

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