

# Angle Grinder LXT

## DGA458Z



### Product Description

18V LXT • 115 mm • 8 500 min<sup>-1</sup>

**Powerful angle grinder with highly enhanced Brushless DC motor. Paddle type switch.**

Powerful cordless angle grinder with 18V voltage. Slim body design for added comfort. Anti-restart function. Tool only, battery and charger not included.

### Product Features

- ⦿ ADT (Automatic torque Drive Technology): The speed is automatically regulated during operation in order to achieve optimum performance depending on the requirements
- ⦿ Active Feedback sensing Technology (AFT) stops the engine if the rotation suddenly stops
- ⦿ XPT (Extreme Protection Technology) is engineered for improved dust and water resistance for operation in harsh job site conditions
- ⦿ Compact and lightweight design
- ⦿ Battery protection system automatically shuts off power when the battery level is low

### Product Specifications

<b>Bore Size (Arbor Diameter)</b>	22,23 mm
<b>Battery Chemistry (Ni-Cd / Ni-MH / Li-ion)</b>	Li-ion
<b>Grinding Disc Diameter</b>	115 mm
<b>Vibration Level, Surface Grinding</b>	5,5 m/s <sup>2</sup>
<b>Tool weight with battery (EPTA)</b>	2,4 - 2,6 kg
<b>Brushless Motor</b>	YES
<b>Battery Voltage</b>	18 V
<b>Vibration Uncertainty (K Factor), Disc Sanding</b>	1,5 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	83 dB(A)
<b>Vibration Level, Disc Sanding</b>	≤ 2,5 m/s <sup>2</sup>
<b>Product Dimensions (L x W x H):</b>	362 x 130 x 151 mm
<b>Spindle Thread</b>	M14
<b>Sound Power Level (L<sub>WA</sub>)</b>	91 dB(A)
<b>Voltage LXT</b>	1
<b>Product net weight (new)</b>	2,0 kg
<b>System</b>	LXT 18V/36V
<b>Noise Uncertainty (K Factor)</b>	3 dB(A)
<b>Tool Category</b>	Grinding, Sanding and Polishing
<b>Electronic brake</b>	1
<b>Dead Man's Switch (No Lock-On)</b>	1
<b>Max Output Power</b>	660 W
<b>Vibration Uncertainty (K Factor), Surface Grinding</b>	1,5 m/s <sup>2</sup>
<b>Anti-Restart Function (NVR Switch)</b>	1
<b>No load speed</b>	8500 min <sup>-1</sup>

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## Standard Equipment

⦿ Sold without Battery or Charger

## More info

<https://makita.ae/product/angle-grinder-lxt-dga458z/>