

## PRODUCT INFORMATION SHEET

# CORDLESS BRUSHLESS ANGLE GRINDER 125MM 18V



### Product description

HT2E231-0AG : Efficient and comfortable tool for cutting and grinding metal, smoothing out welds and removing rust. Perfect for the construction site, renovations, car workshops, metal processing and locksmith workshops. The maximum wheel diameter of 125 mm and its high rotational speed of 8000 RPM, enable deep and quick cutting, and efficient grinding thanks to the large abrasive area. It possesses two specialized guards protecting the user during cutting or grinding. They can be quickly and easily installed without additional tools. They offer smooth regulation of their position, adapting to the activity performed. Two-step, comfortable to use power switch facilitates and secures work with the device. Durable, metallic housing of the gearbox excellently dissipates heat, making the device more efficient and robust. Small circumference of the body enables more secure grip of the power tool, and the soft handle dampens vibrations during operation. The additional handle enables better control of the tool during more demanding works. Brushless motor with innovative construction, thanks to the elimination of brush friction and special magnets offers greater power, longer operation time and lifespan of the device. Advanced electronic circuits continuously regulate the motor operation, optimizing its power according to the performed activity, which translates into efficiency and maximization of the battery operation time. The motor is protected against dust, pieces of metal and seizure. Gearbox made of metal enhances the wear resistance and ensures precision of the mechanism. OneAccuSystem 18 V enables using the selected battery in a wide and diverse range of power tools for the most heavy-duty work. HT2E242-C60: An efficient charger that will charge a 2 Ah battery in just approx. 30 min. An advanced electronic module monitors battery voltage and temperature to maximise the efficiency of the charging process and ensure long battery life. Overheating protection extends the use life and battery life. Current short circuit protection improves the safety of the charging process. Monitoring the charge level of the cells extends their life. Indicators show the battery status and inform about the charging process. HT2E240-A40: Perfectly balanced in terms of low weight, small size, and capacity, a rechargeable battery for many different tools offered by the brand. An advanced electronic module monitors battery operation to maximize performance, operating time, increase durability and safety. Cell overheating protection, extending their operating time and enhancing their durability. Short circuit protection increases safety of work and storage of the rechargeable battery. Charging level control extends the life cycle of the cells. Cells made in the latest lithium-ion (Li-Ion) technology ensure high energy efficiency, robustness and reliability. Housing protected with rubber bumpers protects against mechanical damage. Cell protection against moisture. Operation possible from - 18 °C of external temperature, extends the scale of tool use. Charging level shows the available energy.

### Characteristics

HT2E231-0AG :

- Diameter of wheel – 125 mm.
- Rotational speed – 8000 RPM.
- Cutting guard.
- Grinding guard.

- Soft, anti-slip handle.
- Additional antivibration side handle.
- Two-step power switch.
- Metal gearbox housing.
- Metal gearbox mechanism.
- Motor protected against dust and seizure.
- M14 mount.
- Weight – 1.5 kg.
- 3 years warranty (after the tool is registered).
- Brushless motor.
- OneAccuSystem.
- Voltage – 18 V.
- EAN code – 5902801441615.

#### HT2E242-C60:

- Voltage 18 V Current 4A.
- Weight 0.56kg
- Protections - overheating, overcharging, short circuit.
- Charging process indicator.
- Charging time 80 % of a 2 A battery - 30 min.
- Charging time 80 % of a 4 A battery - 60 min.
- Charging time 80 % of a 6 A battery - 90 min.

#### HT2E240-A40:

- Li-Ion technology.
- Voltage – 18 V.
- Capacity – 4.0 Ah.
- Weight – 0.67 kg.
- Protection against overheating, overcharging, short circuit.
- Charging level.
- EAN code – 5902801489785.

## Technical data

			
HT2E250-B24AG	5902801490439	1	3

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