

## PRODUCT INFORMATION SHEET

# Cordless Brushless Screwdriver Drill Impact Driver Kit



### Product description

HT2E224-0PD :

An efficient, easy and fast drilling device for drilling in brick, stone, wood, metal and plastics, as well as for screwing and unscrewing.

A 13 mm drill chuck and a torque of 100 Nm enable the use of larger drills bits. This makes the tool more suitable for a wide variety of applications, even the toughest ones.

The two-speed gearbox and 23 torque settings allow the power tool to be flexibly adapted to the material and task at hand.

Switching the power tool's rotation in both directions allows for drilling, screwing and unscrewing.

Smooth regulation of the rotational speed in the switch gives full control over drilling and screwing.

The soft grip handle enables a more secure grip on the power tool and dampens vibrations during work.

The additional anti-vibration handle allows better control of the machine during more demanding work.

A powerful built-in LED torch perfectly illuminates the cutting area.

Holder for 6 bits, organises the accessories used.

The brushless motor with its innovative design, thanks to the elimination of brush friction and special magnets, ensures greater power, longer operating time, and durability of the power tool. Advanced electronic systems constantly regulate the motor operation, optimising its power for the activity being performed, which translates into operational efficiency and maximization of battery operating time.

The engine is protected against dust, metal particles and seizure.

The durable metal gear housing perfectly dissipates heat, making the device operate more efficiently and last longer in use.

The metal gearbox increases wear resistance and ensures the precision of the mechanism.

Thermal protection protects the device against overheating during operation.

Rubber bumpers protect the device from mechanical damage.

The OneAccuSystem 18V enables the battery of your choice to be used in a wide and varied range of power tools for the toughest jobs.

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.

HT2E225-0ID :

Efficient device that ensuring ease and speed of work for quickly screwing in and out, as well as loosening and tightening, even long screws in wood and sheet metal. Unscrewing and tightening large screws and nuts in metal and wooden structures. Excellent for carpentry workshops and companies creating framework structures from metal and wood. Created for works, which cannot be easily handled with a drill-driver.

Quick-change hexagonal holder 1/4" (inch) HEX type facilitates quick replacement of bits and their secure

High torque of 200 Nm enables working with combined components, requiring high power.

Impact mechanism increases working efficiency at low handle reaction.

Robust anvil in the impact mechanism thanks to excellent materials used to manufacture it.

Three torque settings enable adapting the tool to different tasks, preventing damage to screws, bolts and nuts.

Soft handle enables more reassuring grip of the power tool and dampens vibrations during operation.

Changing the rotation of the power tool in both directions enables efficient screwing in and unscrewing.

Smooth adjustment of rotational speed in the power switch provides greater flexibility and work control.

The built-in, powerful LED perfectly illuminates the workplace even in the darkest areas, eliminating shadows on terminals and connectors.

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.

Durable, metallic housing of the gearbox excellently dissipates heat, making the device more efficient and robust.

Gearbox made of metal enhances the wear resistance and ensures precision of the mechanism.

Thermal safety device protects the tool against overheating during operation.

Rubber bumpers protect the device against mechanical damage.

OneAccuSystem 18 V enables using the selected battery in a wide and diverse range of power tools for the most heavy-duty work.

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.

HT2E239-A20:

A lightweight and compact energy storage for many, varied devices included in the brand's offer.

Low weight and small dimensions contribute to a more comfortable and longer operation.

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

HT2E224-OPD :

Soft torque - 50 Nm.

Hard torque - 100 Nm.

Number of torque settings – 21+1.

Number of speed settings – 2.

Drill chuck – metal, 13 mm.

Rotational speed: 0-500/0-1750 RPM.

Impact frequency: 0-8000 IPM/0-28000 IPM.

Maximum drilling diameter in wood - 75 mm.

Maximum drilling diameter in steel - 13 mm.

Maximum drilling diameter in concrete -12 mm.  
LED light  
Bit holder.  
Smooth speed regulation on the switch.  
Soft grip handle.  
Additional, stabilising, anti-vibration handle for the toughest work.  
Right and left rotation switch.  
Weight 1.69kg  
Metal gearbox housing.  
Metal gear mechanism.  
Brushless motor  
Motor protection against dust, metal particles and seizure.  
Overheating protection

HT2E225-0ID :

Maximum torque – 200 Nm.  
Handle – hexagonal, 1/4" HEX type.  
Rotational speed: 0-900/0-2000/0-2800 Min.  
Torque in gears: 85/ 150 200 Nm.  
Impact Rate: 0–3100 IPM;  
3 settings of rotational speed / torque;  
Smooth speed adjustment in the power switch.  
Soft, anti-slip handle.  
Right and left rotation direction switch.  
Metal gearbox housing.  
LED light.  
Weight – 1.17 kg.  
Metal gearbox housing.  
Metal gearbox mechanism.  
Brushless motor.  
Device overheat protection.  
3 years warranty after registering the tool.  
EAN code – 5902801442834.  
3 years warranty after registering the tool.  
OneAccuSystem.  
Voltage – 18 V.  
The rechargeable battery to be purchased separately.

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.

HT2E239-A20:  
 Li-Ion technology.  
 Voltage – 18 V.  
 Capacity – 2.0 Ah.  
 Weight – 0.42 kg.  
 Protection against overheating, overcharging, short circuit.  
 Charging level.  
 External operating temperature – from - 18 °C.  
 EAN code – 5902801489761.

## Technical data

			
HT2E248-B224IPD	5902801469268	0	

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