

dartek
THE CORDLESS PIONEER

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202512

dartek
THE CORDLESS PIONEER

2026

POWER TOOLS CATALOGUE





THE CORDLESS PIONEER

Our Company

Founded in 2012, Dartek specializes in the development, production, and sales of electric tools, along with providing related services. Thanks to its excellence in product development, technological innovation, and comprehensive services, Dartek has grown into one of the leading brands in lithium-battery-powered tools.

Dartek has established two R&D centers in Nantong and Yongkang, supported by an innovative R&D team of nearly 200 members and ongoing university-industry collaboration in talent development. Equipped with industry-leading laboratory facilities and testing instruments, the Dartek Laboratory is CNAS-certified.

Pioneering the next generation of lithium-battery-powered tools, Dartek boasts a portfolio of core patented technologies. Key developments include the SECCT (Smart Efficient Cooling Charging) for rapid charging, D-FOC (Dynamic Field-Oriented Control) for brushless motor efficiency, the ETB (Efficient-Tech Battery) management system, and APP (Advanced Professional Protection) technology. Centered on these breakthroughs, Dartek is committed to shaping a more efficient and sustainable industrial future.

To meet evolving industrial demands, Dartek continues to intensify its R&D efforts. Recently, the company launched a new series of tools powered by 40V heavy-duty lithium batteries, designed for continuous high-load applications. Incorporating Dartek's self-developed SECCT technology, this series achieves a charge from 0% to 80% in just 10 minutes, significantly extending battery life and positioning these tools as ideal alternatives to traditional AC-powered equipment.

Dartek places strong emphasis on addressing personalized needs in emerging markets, earning customer recognition through quality products and positive user experiences. In China, the company operates nearly 200 distributors and over 60,000 sales outlets across more than 600 cities. Internationally, its products are available in countries such as the Philippines, Indonesia, Vietnam, Yemen, Pakistan, and India, as well as in regions including Hong Kong along the Belt and Road.

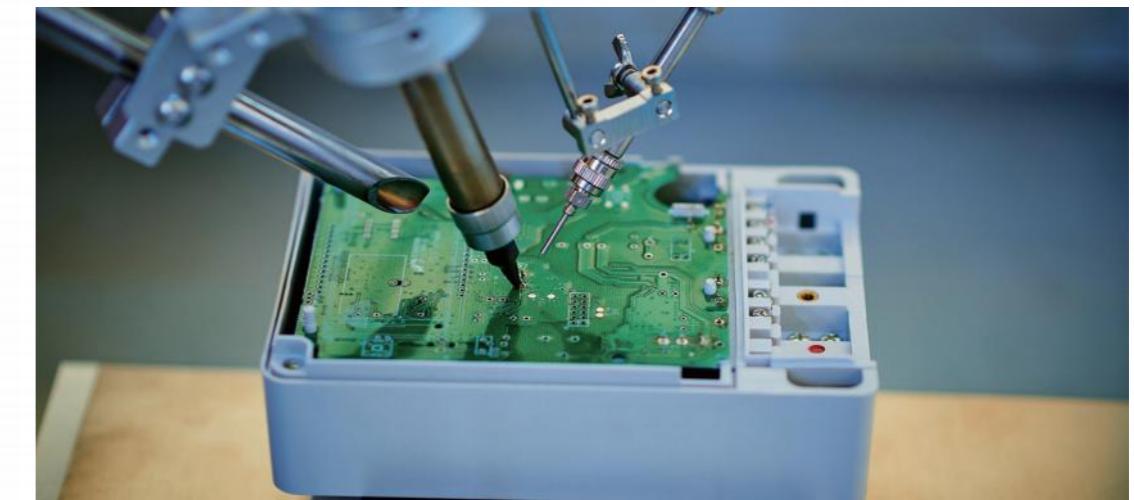
In technological innovation, Dartek holds more than 410 patents, including 9 invention patents, 205 design patents, and 199 utility model patents. Recognized for its outstanding capabilities, Dartek has been honored with titles such as "Competitive National Enterprise in Intellectual Property," "Private Technology Enterprise in Jiangsu," "Top 100 Industrial Enterprises," "Contemporary Good Design Award," "World's Top 10 Most Valuable Lithium Battery Power Tools Brands," "Top Ten Influential Brands of China's Technological Innovation," and the "Gold Award of MUSE Design Award." The company also holds CQC, CCC, and CB certifications.

Looking ahead, Dartek aims to become a globally leading tool supplier. By adhering to industry-leading product standards, pursuing high efficiency, and implementing a multi-brand global strategy, Dartek is committed to supporting the global expansion of Chinese manufacturing.

Our Brand

As a high-end power tools brand, our brand is committed to providing power tools and related professional services to users in the construction and heavy industries. All the staff adhere to high quality and reliability as their creed all the time. Over the past decades, our brand has widely won the trust of global customers through cutting-edge design, strict quality control and caring customer services.





COMPANY PROFILE

Plant Size
300,000
m²

Sales
2 Billion
RMB

Employees
1,500

Quality
Certification
ISO9001

**Battery Communication Technology**

-Intelligently adjusts the charging system based on the battery status
-Brings positive coordination between the brushless motor and batteries

**ETB Management Technology**

-Efficient-tech battery management
-Constantly monitors the status of battery cells
-Ensures continuous and fast charging
-Provides overheating, overcharge and over discharge protection

**Protective Structure**

-Robust battery shell protecting battery cells
-Fully enclosed anti-collision and leak-proof circuit board

**Temperature Control**

-TES materials absorbing and dissipating heat for batteries
-Fast air duct cooling technology for longer battery life



BRUSHLESS MOTOR

Dartech's brushless motors have excellent performance and long lifespan for running at a constant temperature without carbon brushes.

The electronically controlled brushless motors utilize power to automatically match the torque and speed of the tools for different working conditions.

ADVANTAGES of BRUSHLESS POWER TOOLS

- 1** Longer lifetime and free maintenance
- 2** Best power-weight ratio compared with similar tools
- 3** More runtime of all battery chargers
- 4** No sparks due to the friction between electrical switches and brushes





Efficient-Tech Battery



Smart Efficient and Cooling Charging Technology



D-FOC (Dynamic Field-overlaid Oriented Control)



Brushless Motor



Anti-X Professional Protection (anti-vibration, anti-twisting, anti-kickback and more)



Magnet Inside



High-efficiency Heat Dissipation



Multi-protection



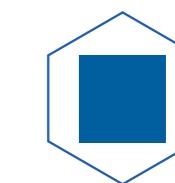
Adjustable Angles



Fine Steel Gear



Automatic Leveling Alerts



SDS Max



12V



16V



20V



40V



Illumination Adjustment



Touch Control



SDS Plus



Compact Design



Cylindrical Body Design



Electronic Brake



Tool-less Wheel Guard



Quick-insert Bits



12 Green Lasers



5 Green Lasers



3 Green Lasers



2 Green Lasers



Self-lock Chuck



Hex



Power-off Protection



Drop Protection



Vibration Reduction



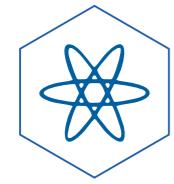
LED Light



IPX4



Constant Speed



Variable Speed



Soft Start



Forward and Reverse Switch



Dustproof



High Voltage Protection



Overvoltage Protection



Automatic Oiling



AC/DC Dual Use

More features are coming soon

.....



Over-temperature Protection



Overcurrent Protection (Tools)



Over Discharge Protection (Batteries)



Anti-overload



Double Insulation



Safety Clutch



Low Noise



Strong Blowing Force



Multiple Purposes



Memory Gears



Remote Control



Diagonal Lines

dartek

THE CORDLESS PIONEER



POWERFUL
AND DURABLE
RAPID CHARGING

Founded in 2012, Dartech has become a world-renowned power tools brand of power tools. Its market ranks first in China and its 12V, 16V and 20V products have been widely recognized by customers in fields of construction, decoration, road and manufacturing after years of development.

Considering the urgent needs of power tools working under continuous heavy-load and harsh working conditions, Dartech has finally launched the 40V lithium battery platform for new power tools with dedicated research and innovation and numerous products performance tests in different scenes and regions. The new 40 V cordless tools are of outstanding and excellent performance with SECCT (Smart Efficient and Cooling Charging Technology) that enables batteries to be charged quickly from 0 to 80 % within 10 minutes. Dartek 40 V power tools have been the ideal alternative to AC tools.





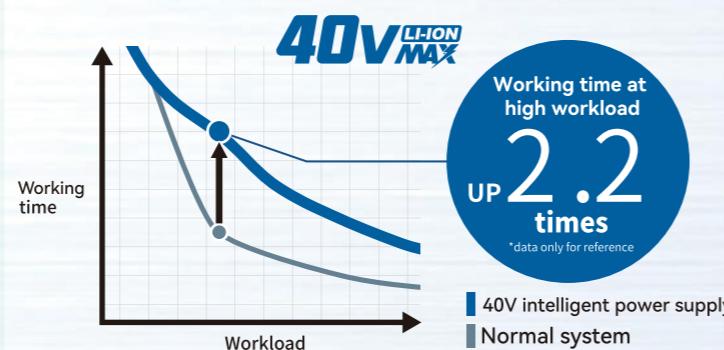
**POWERFUL
AND DURABLE
RAPID CHARGING**

40V INTELLIGENT POWER SUPPLY SYSTEM

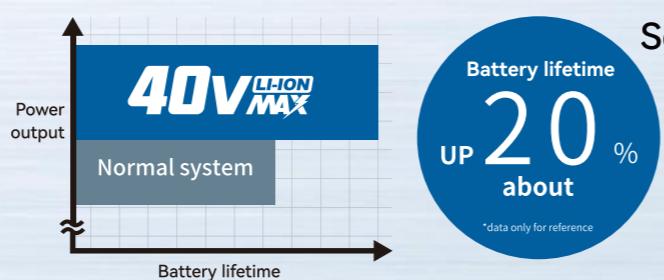
Impact resistance
UP 40 about
*data only for reference



Rapidly improve power tool efficiency to extend heavy duty working time

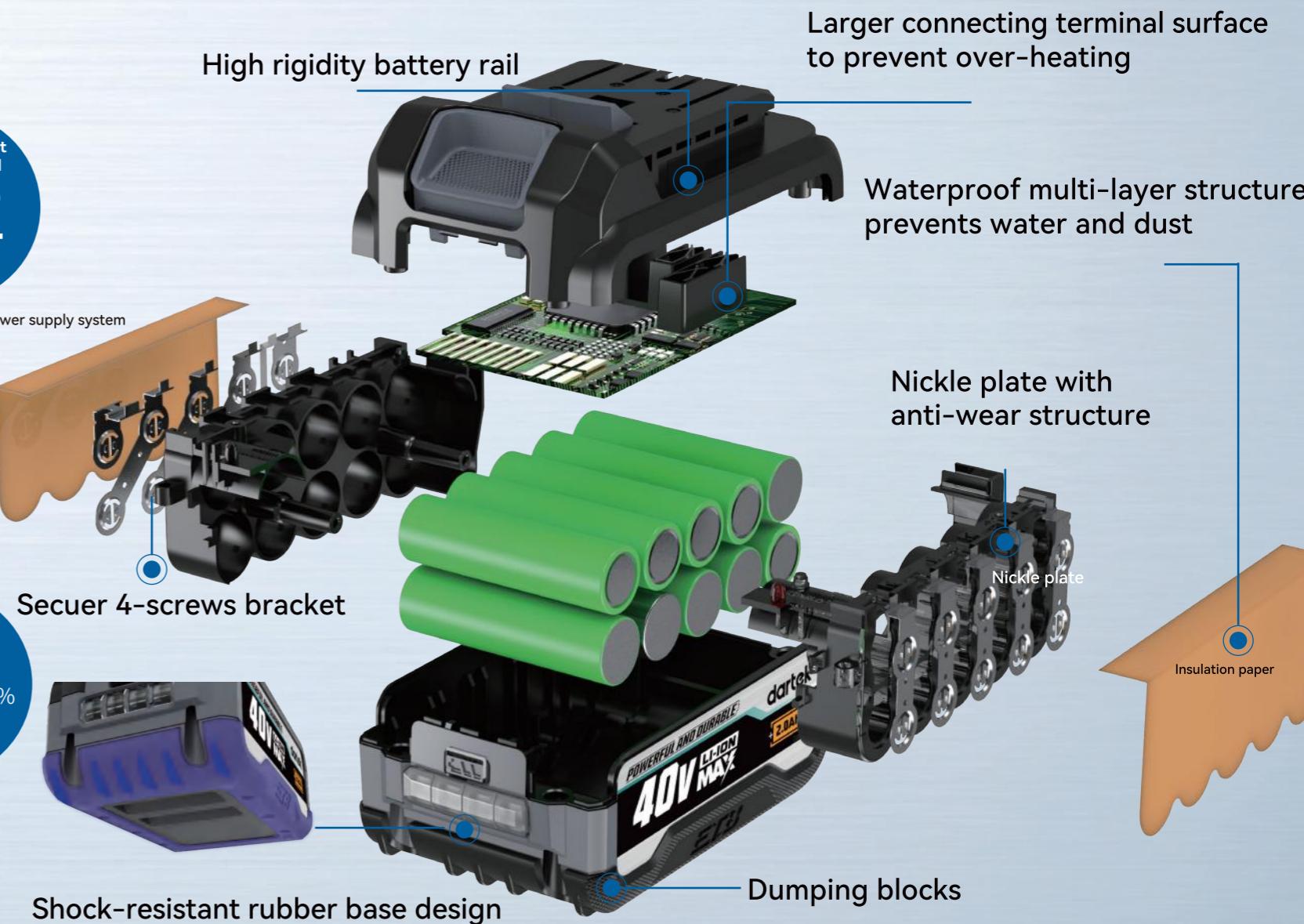


Increase battery lifetime even with continuous heavy duty work



HEAVY DUTY AND DURABLE

Specific high durable structure designed for 40V max lithium-ion battery



40V MAX battery



2.0Ah
BP4020



4.0Ah
BP4040H



4.0Ah
BP4040P

40V MAX charger



40V 2A
DC40-80S



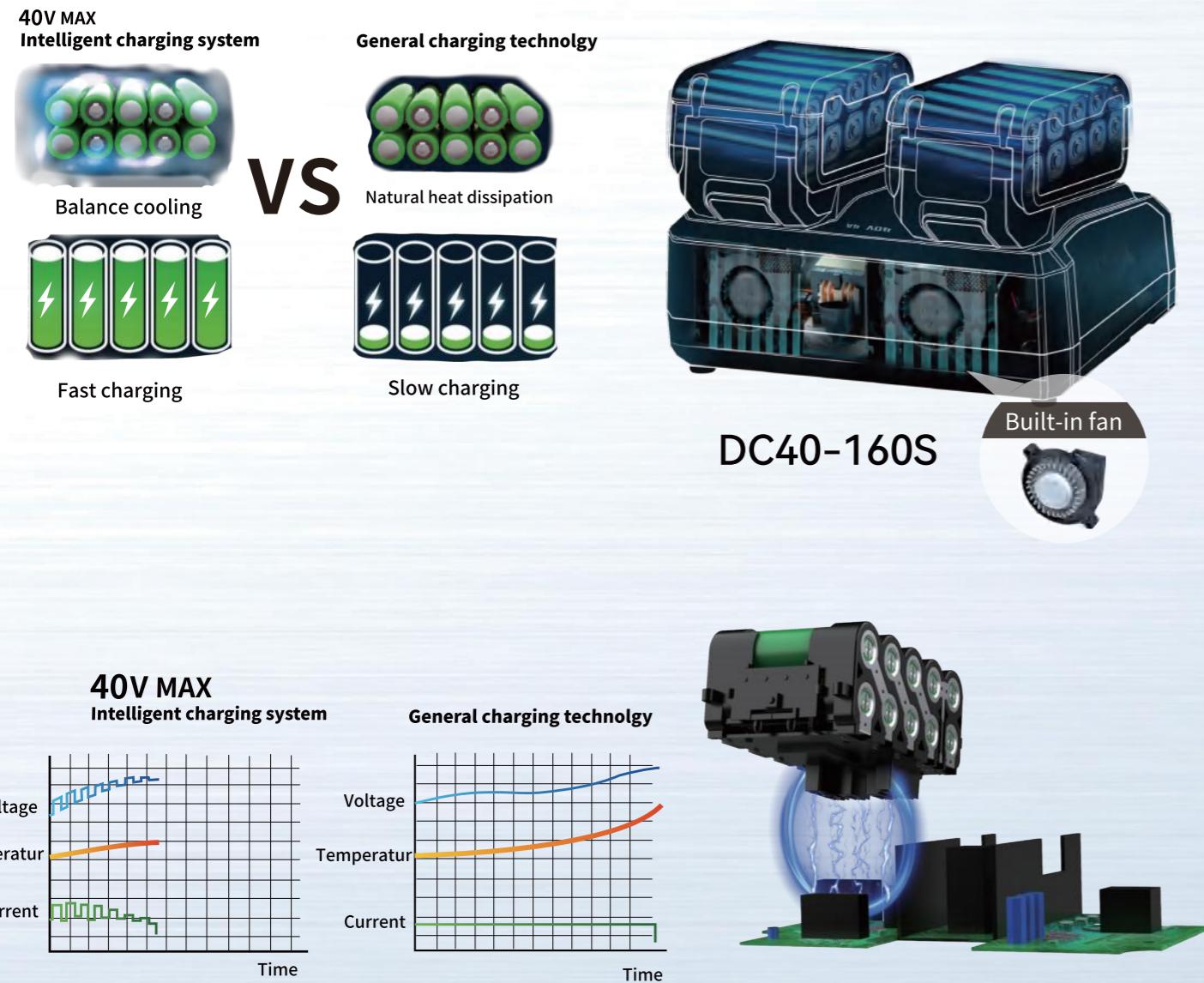
40V 4A
DC40-160S

Charging Time	40V MAX battery	DC40-80S	DC40-160S
	BP4020	60min.	30min.
	BP4040H	120min.	60min.



**POWERFUL
AND DURABLE
RAPID CHARGING**
High-Energy Lithium

40V MAX Intelligent Charging System



Circulate air through the battery both before starting charging and during charging to cool the battery for faster charging.

**POWERFUL
AND DURABLE
RAPID CHARGING**



**POWERFUL
AND DURABLE
RAPID CHARGING**



CORDLESS TOOLS

40V **BL**
MOTOR

Cordless Impact Wrench

40-400 「solo」



Features

1. High-Efficiency brushless motor provides reliable power output
2. 2 speed gears for increased efficiency
3. Reinforced gear housing engineered for maximum job site durability

Accessories & Packaging

Hook, Screwdriver Adapter, Sleeve, Cylindrical Pin + Spring (Assembly), Product Manual, Color Box



Battery	40V
Rated Power Output	530 W
Standard Bolt Size	M6-M16
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-2500 r/min
Impact Rate	0-3600 ipm
Max. Fastening Torque	400 N·m
Max Nut-busting Torque	600 N·m
Net Weight	1.1 kg



Cordless Impact Wrench

40-600 「solo」



Features

1. High-Efficiency brushless motor provides reliable power output
2. 3 forward and 3 reverse auto-stop modes for increased efficiency
3. Reinforced gear housing engineered for maximum job site durability

Accessories & Packaging

Sleeve, Hook, Cylindrical Pin + Spring (Assembly), Product Manual, Color Box



Battery	40V
Rated Power Output	630W
Standard Bolt Size	M12-M22
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-1200/1800/2400 r/min
Impact Rate	0-1000/2400/3200 ipm
Max. Fastening Torque	600 N·m
Max Nut-busting Torque	900 N·m
Net Weight	1.3 kg



Cordless Impact Wrench

40-960 「solo」



Features

1. Decoupled anti-vibration mechanism
2. 3 speed selection & auto mode
3. Housing cover with impact and heat-resistant design

Accessories & Packaging

Product Manual, Color Box



Battery	40V
Rated Power Output	800W
Standard Bolt Size	M12-M24
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-2000 r/min
Max. Fastening Torque	960 N·m
Max Nut-busting Torque	1100 N·m
Net Weight	2.0 kg





**POWERFUL
AND DURABLE
RAPID CHARGING**
High-Energy Lithium

CORDLESS TOOLS

Cordless Impact Wrench

40-1800「solo」

40v **BL**
MOTOR



180N·m



Features

1. Decoupled anti-vibration mechanism
2. 3 speed selection & auto modes
3. Housing cover with impact and heat-resistant design

Accessories & Packaging

Shoulder Straps, Product Manual, Color Box

Battery	40V
Rated Power Output	1000W
Standard Bolt Size	M12-M36
Square Drive Size	19 mm (3/4")
No-load Speed	0-900/1000/1700 r/min
Impact Rate	0-1800/2000/2400 ipm
Max. Fastening Torque	1800 N·m
Max Nut-busting Torque	2100 N·m
Net Weight	3.2 kg

Cordless Driver Drill

40-65「solo」

40v **BL**
MOTOR



65N·m



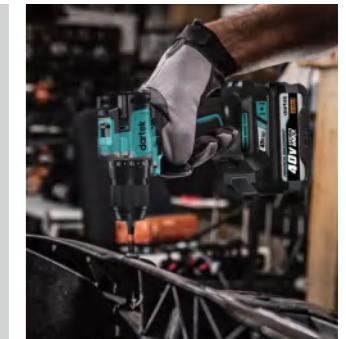
Features

1. Compact boy design ideal for tight place
2. Durable 13 mm metal ratchet chuck
3. 20+1 torque settings for various materials and applications

Accessories & Packaging

Hook, Product Manual, Color Box

Battery	40V
Rated Power Output	760W
No-load Speed	0-500/2000 rpm
Chuck Size	13 mm
Max Torque	65 N·m
Torque Setting	20+1
Max. Drilling Capacity	Steel $\phi 13$ mm
	Wood $\phi 38$ mm
Net Weight	1.0 kg



Cordless Impact Driver

40-230「solo」

40v **BL**
MOTOR



230N·m



Features

1. Torque control & auto-stop modes for precise operation
2. Quick-change bit allows single handed bit insertion for easy use
3. 123mm compact body design for better access in tight space

Accessories & Packaging

Hook, Product Manual, Color Box

Battery	40V
Rated Power Output	650W
Max. Torque	130/180/230 N·m
No-load Speed	0-1000/2000/3500 r/min
Impact Rate	0-1400/2600/3700 ipm
Bolt Size:	
Bolt	M4-M8(5/32"-5/16")
Standard Bolt	M5-M16(3/16"-5/8")
High-tensile Bolt	M5-M14(3/16"-9/16")
Net Weight	1.1 kg



Cordless Impact Drill

40-65i「solo」

40v **BL**
MOTOR

65N·m



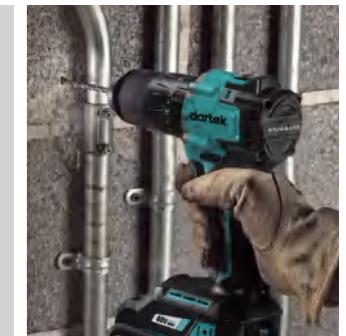
Features

1. Compact body ideal for tight place
2. Durable 13 mm metal ratchet chuck
3. 20+2 torque settings for various materials and applications

Accessories & Packaging

Hook, Product Manual, Color Box

Battery	40V
Rated Power Output	760W
No-load Speed	0-500/2000 rpm
Impact Rate	0-7500/30000 bpm
Chuck Size	13 mm
Max Torque	65 N·m
Torque Setting	20+2
Max. Drilling Capacity	Steel $\phi 13$ mm
	Brick $\phi 13$ mm
	Wood $\phi 38$ mm
Net Weight	1.1 kg



Cordless Impact Drill

40-178i「solo」

40v **BL**
MOTOR



178N·m



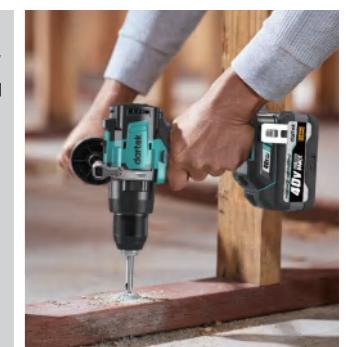
Features

1. 178 N·m of max torque output
2. Built-in anti-twisting professional protection
3. Full metal chuck and reinforced aluminum gearbox

Accessories & Packaging

Side Handle, Belt Clip, Product Manual, Color Box

Battery	40V
Rated Power Output	1500W
Impact Rate	0-36000BPM
No-load Speed	2400 rpm
Chuck Size	13 mm
Max Torque	178 N·m
Torque Setting	20+2
Max. Drilling Capacity	Steel $\phi 13$ mm
	Brick $\phi 16$ mm
	Wood $\phi 68$ mm
Net Weight	1.56 kg



Coming Soon



**POWERFUL
AND DURABLE
RAPID CHARGING**

Cordless Angle Grinder

40-100 「solo」



100mm

Features

1. Anti-kickback professional protection born for safety protection
2. Cylindrical body design for reliable positioning and durability
3. Patented magnetic air duct sucking debris lengthen the service life of the machine
4. Tool-free quick-change rotation wheel guard

Accessories & Packaging

Tool-free Adjustment Guard, Wrench, Side Handle, Product Manual, Color Box

40v BL MOTOR

Battery	40V
Rated Power Output	1400W
Max Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ22 mm
Rated Speed	3500/6200/9500 r/min
Spindle Thread	M10
APP Function	✓
Tool-free Quick-change Rotation Wheel Guard	✓
Net Weight	1.3 kg



COMB 01(40-100+40-22)



Cordless Angle Grinder	40-100
Battery	40V
Rated Power Output	1400W
Max Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ22 mm
Impact Frequency	3500/6200/9500 r/min
Spindle Thread	M10
APP Function	✓
Tool-free Quick-change Rotation Wheel Guard	✓
Net Weight	1.3 kg

Features

1. 40V cordless combo kit provides a solution for all of your drilling, grinding & cutting needs
2. Powerful motor delivers outstanding performance
3. Compact and ergonomic design ensures comfort use

CORDLESS TOOLS

40v BL MOTOR

Cordless Rotary Hammer	40-22
Battery	40V
Rated Power Output	550W
No-load Speed	0-1400 r/min
Impact Frequency	0-4500 bpm
Drilling Capacity	Concrete:22 mm
Rated Impact Energy	2.3 J
Chuck Type	SDS-Plus
Net Weight	1.8 kg

Accessories & Packaging

Battery Charger, Battery x2, Auxiliary Handle x2, Tool-free Adjustment Guard, Wrench, Depth Gauge, Product Manual, Plastic Carrying Case

Cordless Angle Grinder

40-125 「solo」



125mm

Features

1. Anti-kickback professional protection born for safety protection
2. Cylindrical body design for reliable positioning and durability
3. Patented magnetic air duct sucking debris lengthen the service life of the machine
4. Tool-free quick-change rotation wheel guard

Accessories & Packaging

Tool-free Adjustment Guard, Wrench, Side Handle, Product Manual, Color Box

40v BL MOTOR

Battery	40V
Rated Power Output	1600W
Max Wheel Dia.	φ125 mm
Hole Dia. Of Wheel	φ22 mm
Rated Speed	3500/6200/9500 r/min
Spindle Thread	M14
APP Function	✓
Tool-free Quick-change Rotation Wheel Guard	✓
Net Weight	1.5 kg



Cordless Rotary Hammer

40-22 「solo」

22mm



Features

1. High-efficiency brushless motor
2. Powerful 2.3 J energy output cylinder
3. Mechanical and electronic clutches
4. Cylindrical shell protecting the motor

Accessories & Packaging

Auxiliary Handle, Depth Gauge, Product Manual, Color Box

40v BL MOTOR

Battery	40V
Rated Power Output	550W
No-load Speed	0-1400 r/min
Impact Frequency	0-4500 bpm
Drilling Capacity	Concrete:22 mm
Rated Impact Energy	2.3 J
Chuck Type	SDS-Plus
Net Weight	1.8 kg

Cordless Circular Saw

40-153 「solo」



150mm

Features

1. Fast cutting power due to powerful brushless motor
2. Flexible bevel cutting - Adjustable 0-45° angles for versatile applications
3. Deep and precise cuts - Maximum cutting depth of 55 mm to handle thick materials
4. Clean workspace - 360° dust discharge pipe keeps the cutting line clear

Accessories & Packaging

Dartek 150x1.5x20x40T Alloy Circular Saw Blade, Allen Wrench, Guide Ruler Assembly, Product Manual, Color Box

40v BL MOTOR

Battery	40V
Rated Power Output	1400W
No-load Speed	6200 r/min
Blade Dia.	φ150 mm
Internal Bore Dia.	20 mm
Max.Cutting Depth	55 mm (0°)
BevelAngle	0-45°
Net Weight	1.8 kg





**POWERFUL
AND DURABLE
RAPID CHARGING**

Cordless Rotary Hammer

40-28 [solo]



28mm



Features

1. Built-in APP smart e-clutch technology ensures safety operation
2. Dartek-built brushless motor provides 3.8 J impact energy
3. Decouples anti-vibration mechanism minimizes vibration for maximum comfort

Accessories & Packaging

Auxiliary Handle, Product Manual, Color Box

Battery	40V
Rated Power Output	1050 W
No-load Speed	0-1050 r/min
Impact Frequency	0-5100 bpm
Drilling Capacity	Concrete: 28 mm
Rated Impact Energy	3.8 J
Chuck Type	SDS-Plus
Net Weight	3.1 kg



40v BL MOTOR

Cordless Reciprocating Saw

40-32 [solo]



32mm



Coming Soon

Accessories & Packaging

Wood Sawblade, Metal Sawblade, Product Manual, Color Box

Battery	40V
Rated Power Output	800 W
Operating frequency	0-2300 spm (in position 1) 0-3000 spm (in position 2)
Stroke length	32mm
Cutting capacity	Roundwood: 300mm Steel Tube: 60mm
Net Weight	2.8kg



40v BL MOTOR

Cordless Jobsite Blower

40-215 [solo]



215m/s



Features

1. Delivers up to 215 m/s of powerful blowing
2. Tool-free nozzle replacement saves time on the jobsite
3. Equipped with 5 interchangeable nozzles for different tasks

Accessories & Packaging

9.5mm Nozzle, 13.5mm Nozzle, Pinch Valve Nozzle, Long Nozzle, HEPA Filter, Hose Set, Suction Cup, Product Manual, Color Box

Coming Soon

Battery	40V
Rated Power Output	300 W
Max. wind Speed	215 m/s
Max. air Volume	1.1 m ³ /min
Power	300 W
Blowing Force	0-3.2 N
Max. air Pressure	29.7 kPa
Net Weight	0.6 kg



40v BL MOTOR

Cordless Jig Saw

40-135 [solo]



135mm



Features

1. High-efficiency brushless motor for powerful and reliable performance
2. 3 blade orbital motions for versatile cutting applications
3. 5-speed adjustment trigger for precise control
4. Tool-free quick change blade system for maximum convenience
5. Accurate cutting across a wide range of materials

Accessories & Packaging

Wood Sawblade, Metal Sawblade, Transparent Protection Cover, Baseplate Protection Cover, Debris Pressure Plate, Dust Collection Tube, Product Manual, Color Box

Battery	40V
Rated Power Output	600 W
Operating Frequency	800-3000 spm
Stroke Length	26 mm
Cutting Angle	±45°
Cutting Capacity	20mm (Aluminium) 135mm (Wood) 10mm (Steel)
Net Weight	2.3kg



40v BL MOTOR

Cordless Reciprocating Saw

40-26 [solo]



26mm



Features

1. Powerful brushless motor
2. Low vibration design to ease user fatigue
3. Tool-free quick change blade for easy operation

Accessories & Packaging

6-inch Metal Sawblade (14 TPI),
6-inch Wood Sawblade (6 TPI),
Product Manual, Color Box

Coming Soon

Battery	40V
Rated Power Output	600 W
Stroke Length	26 mm
Operating Frequency	0-1600 spm (in position 1) 0-3100 spm (in position 2)
Cutting Capacity	Roundwood: 200mm Steel: 22mm
Net Weight	1.65kg



40v BL MOTOR

Cordless Trimmer

40-635 [solo]



6.35mm



Coming Soon

Features

1. Anti-drop and auto shut-off safety system
2. Millimeter-level adjustable scale for finer engraving
3. 5 speed settings for various conditions
4. Constant speed control preventing bit jamming
5. Aluminum body and base for durability

Accessories & Packaging

13mm Wrench, 22mm Wrench, Dust Collection Cover, Linear Guide bar, Allen Wrench, Socket Wrench, Square Baseplate, Dust-proof Cover, Router Template Guide, Guiding Ruler, Product Manual, Color Box

Battery	40V
Rated Power Output	900 W
Chuck Size	6.35 mm (1/4")
No Load Speed	10000-30000 r/min
Milling Capacity	0-40 mm
Net Weight	1.3kg



40v BL MOTOR



**POWERFUL
AND DURABLE
RAPID CHARGING**

Lithium Battery

BP4020



40v



Battery Model	BP4020
Rated Voltage	40V
Battery Capacity	2.0 Ah
Cell Type	18650

Features

1. ETB (Efficient-tech battery) platform for superior performance
2. Solid quality and outstanding durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance

Accessories & Packaging

Product Manual, Color Box

Lithium Battery Charger

DC40-4080K



40v



Battery Model	40V Battery
Rated Voltage	40V
Output Current	2.0A
Input Voltage(V/Hz)	110-240/50-60
Input Power	100W
Applicable Battery Pack Series	40V Full Range

Features

1. 100 W input power for efficient performance
2. Applicable to all 40 V batteries
3. Comprehensive protection for longer batteries service life

Accessories & Packaging

Product Manual, Color Box

Coming Soon

Lithium Battery

BP4040H



40v



Battery Model	BP4040H
Rated Voltage	40V
Battery Capacity	4.0 Ah
Cell Type	21700

Features

1. ETB (Efficient-tech battery) platform for superior performance
2. Solid quality and outstanding durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance

Accessories & Packaging

Product Manual, Color Box

Lithium Battery Charger

DC40-80S

40v



Battery Model	40V Battery
Rated Voltage	40V
Output Current	2.0A
Input Voltage(V/Hz)	200-240/50-60
Input Power	100W
Applicable Battery Pack Series	40V Full Range

Features

1. 100 W input power dual-port charger
2. Intelligent quick charging system
3. Comprehensive safety protection for secure use

Accessories & Packaging

Product Manual, Color Box

Lithium Battery

BP4040P

40v



Battery Model	BP4040P
Rated Voltage	40V
Cell Type	tabless cell

Features

1. Revolutionary tabless cell technology ensures higher power output and longer lifetime of the battery
2. All-around performance grade for versatile and heavy-duty applications
3. Large vent design for quick heat dissipation
4. Shockproof and drop-resistant rubber strips
5. Compatible with all 40 V tools

Accessories & Packaging

Product Manual, Color Box

Coming Soon

Lithium Battery Charger

DC40-160S

40v



Battery Model	40V Battery
Rated Voltage	40V
Output Current	4.0A
Input Voltage(V/Hz)	200-240/50-60
Input Power	200W
Applicable Battery Pack Series	40V Full Range

Features

1. 200 W input power dual-port charger
2. Triple built-in cooling fans
3. Intelligent quick charging system
3. Comprehensive safety protection for secure use

Accessories & Packaging

Product Manual, Color Box

Cordless Drill



Brushless Motor Technology

Electronically engineered matching the torque and speed to deliver higher efficiency and extended runtime



Compact and Lightweight Design

Provides best access to tight spaces and industry-leading solution for continuous overhead tasks at a compact length of 145mm and 1.6kg light weight



Variable Power Selectors

19+1 clutch positions and variable two speed settings provide right power for improved precision and wide range applications



20V A7 Battery Platform

One battery pack powers all cordless power tools



COMB02(Q3-160+16-60)



16v **BL**
MOTOR

16V Brushless Impact Driver	Q3-160
Battery	16V/2.0 Ah
Rated Power Output	500 W
No-load Speed	0-3300 r/min
Impact Frequency	0-4000 ipm
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-500 r/min (in position 1) 0-2000 r/min (in position 2)
Max Drilling Dia	Steel: Ø13 mm Wood: Ø38 mm
Max. torque	65 N·m (in position 1) 30 N·m (in position 2)
Net Weight	1.0 kg

16V Brushless Driver Drill	16-60
Battery	16V/2.0 Ah
Rated Power Output	330 W
Impact Frequency	0-4000 ipm
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-500 r/min (in position 1) 0-2000 r/min (in position 2)
Max Drilling Dia	Steel: Ø13 mm Wood: Ø38 mm
Max. torque	65 N·m (in position 1) 30 N·m (in position 2)
Net Weight	0.9 kg

Features

1. Portable kit for quick drilling and fastening needs
2. Lightweight and compact body
3. High-efficient brushless motor
4. Ergonomic grip for maximum comfort and control

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

Cordless Impact Drill
16-60i-1



60N·m



Features

1. 13 mm metal ratchet chuck
2. 60 N·m high torque output
3. 3 modes for different working conditions

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

Battery	16V/2.0 Ah x2
Rated Power Output	330 W
No-load Speed	High Speed: 0-2000 r/min Low Speed: 0-500 r/min
Chuck Size	13 mm
Max Torque	60 N·m
Torque Setting	20+2
Max. Drilling Capacity	Steel: Ø13 mm Brick: Ø13 mm Wood: Ø38 mm
Net Weight	1.3 kg

Cordless Driver Drill
1006



12V max

30N·m



Features

1. Compact size – perfect for working freely in narrow confined space
2. Stepless speed adjustment – smoothly adapts speed for continuous drilling
3. 10mm self-locking chuck – securely holds bits for reliable operation and safety

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

Battery	12V/2.0 Ah x2
Rated Power Output	120 W
No-load Speed	High Speed: 0-1400 r/min Low Speed: 0-400 r/min
Chuck Size	10 mm
Torque	High: 16 N·m Low: 30 N·m
Torque Setting	17+1
Max. Drilling Capacity	Steel: Ø10 mm Wood: Ø20 mm
Net Weight	1.0 kg

Cordless Impact Driver
Q3-160-1



16N·m



Features

1. Torque control and auto-stop mode for precise operation
2. Quick-change bits allow one-handed bit insertion
3. Compact body design for better access in narrow confined space

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

Battery	16V/2.0 Ah x2
Rated Power Output	500 W
No-load Speed	0-3300 r/min
Impact Rate	0-400 ipm
Max Torque	160 N·m
Net Weight	1.0 kg

Cordless Driver Drill
Q3-50-1



16v **BL**
MOTOR

50N·m



Features

1. Compact 145 mm size – perfect for working freely in narrow confined space
2. 19+1 torque settings – provides precise control for various materials and conditions
3. Stepless speed adjustment – smoothly adapts speed for continuous drilling
4. 10 mm self-locking chuck – securely holds bits for reliable operation and safety

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

Battery	16V/2.0 Ah x2
Rated Power Output	280 W
No-load Speed	High Speed: 0-1500 r/min Low Speed: 0-450 r/min
Chuck Size	10 mm
Torque	High Torque: 25 N·m Low Torque: 50 N·m
Torque Setting	19+1
Max. Drilling Capacity	Steel: Ø10 mm Wood: Ø20 mm
Net Weight	0.9 kg

Cordless Impact Driver
20-230-1



230N·m



Features

1. Torque control and auto-stop mode for precise operation
2. Quick-change bits allow one-handed bit insertion
3. 123 mm compact body design for better access in narrow confined space

Accessories & Packaging

Battery Charger, Battery Pack x2, Belt Clip, Product Manual, Plastic Carrying Case

Battery	20V/2.0 Ah x2
Rated Power Output	600 W
No-load Speed	0-3300 r/min
Impact Frequency	0-3500 ipm
Max Torque	230 N·m
Net Weight	1.1 kg



Cordless Driver Drill
20-60-1



60 N·m

Features

1. Compact body design ideal for narrow confined space
2. 13 mm durable metal ratchet chuck
3. 20+1 torque settings for various materials and conditions

Accessories & Packaging

Battery Charger, Battery Pack x2, Product Manual, Plastic Carrying Case

20V BL MOTOR

Battery	20V/2.0 Ahx2
Rated Power Output	460W
No-load Speed	High Speed: 0-1950 r/min Low Speed: 0-450 r/min
Chuck Size	13 mm
Max Torque	60 N·m
Torque Setting	20+1
Max. Drilling Capacity	Steel: ϕ 13 mm Wood: ϕ 38 mm
Net Weight	1.4 kg

Cordless Impact Drill
20-60i-1



60 N·m

Features

1. Compact body design ideal for narrow confined space
2. 13 mm durable metal ratchet chuck
3. 20+2 torque settings for various materials and conditions

Accessories & Packaging

Battery Charger, Battery Pack x2, Hook, Product Manual, Plastic Carrying Case

20V BL MOTOR



Battery	20V/2.0 Ahx2
Rated Power Output	460W
No-load Speed	0-450/1950 r/min
Impact Rate	0-6750/29250 bpm
Chuck Size	13 mm
Max Torque	60 N·m
Torque Setting	20+2
Max. Drilling Capacity	Steel: ϕ 13 mm Brick: ϕ 13 mm Wood: ϕ 38 mm
Net Weight	1.4 kg

Cordless Impact Drill
20-178i [solo]



178 N·m

Features

1. 170 N·m of max torque power output
2. Built in anti-twisting professional protector
3. Metal chuck and reinforced aluminum gearbox

Accessories & Packaging

Side handle, Belt Clip, Product Manual, Color Box

20V BL MOTOR

Battery	20V
Rated Power Output	1000W
No-load Speed	0-2500 r/min
Impact Rate	0-34500 bpm
Chuck Size	13 mm
Max Torque	178 N·m
Torque Setting	20+2
Max. Drilling Capacity	Steel: ϕ 13 mm Brick: ϕ 16 mm Wood: ϕ 68 mm
Net Weight	1.56 kg

Coming Soon



Cordless Impact Wrench

20-350-2



350N·m

Features

1. High-efficiency brushless motor provides reliable power output
2. 3 forward and 3 reverse auto-stop modes for increased efficiency
3. Reinforced gear housing engineered for durable use

Accessories & Packaging

Battery Charger, Battery Pack x2, Belt Clip, Socket, Driver Adapter, Cylindrical Pins, Springs (Assemblies), Product Manual, Carry Bag+Color Box

20V **BL** MOTOR

Battery	20V/4.0 Ahx2
Rated Power Output	300W
Standard Bolt Size	M6-M16
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-2500 r/min
Max. Impacting Frequency	0-3600 ipm
Max. Fastening Torque	350 N·m
Net Weight	1.7 kg

Cordless Impact Wrench

A7-6815-2



450N·m

Features

1. Brushless motor delivers 450 N·m torque
2. 2 speed gears to meet different working requirements
3. Auto-stop function for safe and convenient usage

Accessories & Packaging

Battery Charger, Battery Pack x2, Socket, Product Manual, Carry Bag+Color Box

20V **BL** MOTOR

Battery	20V/4.0Ah x2
Rated Power Output	550W
Standard Bolt Size	M6-M20
Square Drive Size	12.7mm (1/2")
No-load Speed	0-2600r/min
Max. Impacting Frequency	0-3500ipm
Max. Fastening Torque	450N·m
Net Weight	2.0kg

Cordless Impact Wrench

A7-560-2



560N·m

Features

1. High-efficiency brushless motor provides reliable power output
2. 3 forward and 3 reverse auto-stop modes for increased efficiency
3. Reinforced gear box engineered for durable use

Accessories & Packaging

Battery Charger, Battery Pack x2, Belt Clip, Socket, Cylindrical Pins, Springs (Assemblies), Product Manual, Carry Bag+Color Box

20V **BL** MOTOR

Battery	20V/4.0 Ahx2
Rated Power Output	600W
Standard Bolt Size	M10-M22
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-2400 r/min
Max. Impacting Frequency	0-3200 ipm
Max. Fastening Torque	560 N·m
Net Weight	1.8 kg

Cordless Impact Wrench

20-960「solo」



960N·m

Features

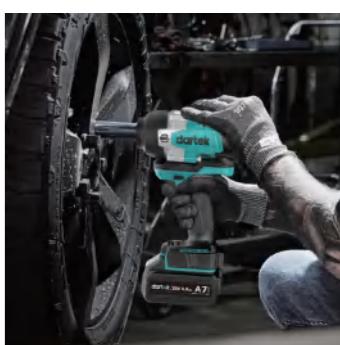
1. Decoupled anti-vibration mechanism
2. 3 speed adjustment modes and 1 auto speed mode
3. Impact and heat-resistant housing cover

Accessories & Packaging

Color Box, Product Manual

20V **BL** MOTOR

Battery	20V
Rated Power Output	800W
Standard Bolt Size	M12-M24
Square Drive Size	12.7 mm (1/2")
No-load Speed	0-2000 r/min
Max. Fastening Torque	960 N·m
Max Nut-busting Torque	1100 N·m
Net Weight	2.0kg



Cordless Impact Wrench

20-1388「solo」



1388N·m

Features

1. Maximum 1388 N·m fastening torque for various harsh working conditions
2. Fast bolt removal speed under heavy load
3. APP technology reduces fatigue by effectively reducing vibration
4. Max 25% and 30% upgrade in efficiency and working time compared with competitive products under heavy load

Accessories & Packaging

Shoulder Straps, Color Box, Product Manual

20V **BL** MOTOR

Battery	20V
Rated Power Output	960W
Standard Bolt Size	M12-M33
Square Drive Size	19 mm
No-load Speed	0-1000/1400/1700 r/min
Impact Rate	0-3600 ipm
Max. Fastening Torque	1388 N·m
Max Nut-busting Torque	1700 N·m
Net Weight	3.2kg

Coming Soon

Cordless Rotary Hammer

**BL
MOTOR**

Brushless Motor Technology

No-load Speed 0-1400r/min
Blows Per Minute 0-4500bpm



Smart Protection

Assists in adjusting the torque and smartly stop in case of blocking and spraining



Electronic Clutch Tripping

Protects users from harm when bits are jammed in concrete or overload applications



Compact and Lightweight Design

Industry-leading solution for continuous overhead tasks



Cordless Rotary Hammer
A7-6608-1



2Cmm



20V **BL**
MOTOR

Features

1. Compact and lightweight design
2. 1.7 joules impact energy

Accessories & Packaging

Battery Pack x2, Battery Charger, Product Manual, Carry Bag+Color Box

Battery	20V/4.0 Ah x2
Rated Power Output	400W
No-load Speed	0-1400 r/min
Impact Frequency	0-4850 bpm
Drilling Capacity	Steel:13 mm Concrete:20 mm Wood:20 mm
Rated Impact Energy	1.7 J
Chuck Type	SDS-Plus
Net Weight	1.8 kg

Cordless Rotary Hammer
A7-6618-2



22mm



20V **BL**
MOTOR

Features

1. High-efficiency brushless motor – delivers powerful, consistent performance with longer service life
2. Durable cylindrical design to protects the motor from dust and debris for reliable operation
3. Enhanced stability and smooth operation under heavy loads

Accessories & Packaging

Battery Pack x2, Battery Charger, Auxiliary Handle, Depth Gauge, Product Manual, Carry Bag+Color Box

Battery	20V/4.0 Ah x2
Rated Power Output	500W
No-load Speed	0-1400 r/min
Impact Frequency	0-4500 bpm
Drilling Capacity	Steel:13 mm Concrete:22 mm Wood:22 mm
Rated Impact Energy	2.3 J
Chuck Type	SDS-Plus
Net Weight	2.4 kg

Cordless Rotary Hammer
20-28S-2



28mm



20V **BL**
MOTOR

Features

1. High-efficiency brushless motor
2. Strong 2.3 J impact energy – provides fast and efficient drilling in concrete and masonry
3. Dual clutch protection – mechanical and electronic clutches ensure safe operation under heavy loads
4. Anti-vibration design – reduces hand fatigue for comfortable extended use
5. Anti-twisting safety feature – protects the user in case of sudden tool binding

Accessories & Packaging

Battery Pack x2, Battery Charger, Auxiliary Handle, Product Manual, Carry Bag+Color Box

Battery	20V/4.0 Ah x2
Rated Power Output	1000W
No-load Speed	0-1050 r/min
Impact Frequency	0-5100 bpm
Drilling Capacity	Steel:13 mm Concrete:28 mm Wood:28 mm
Rated impact energy	3.8 J
Chuck Type	SDS-Plus
Net Weight	3.7kg



Cordless Angle Grinder

20-100「solo」



20v **BL**
MOTOR

Features

1. Anti-kickback professional protection born for safety operation
2. Cylindrical body design built for reliable positioning and durability
3. Magnetic air duct patent design, captures debris, extends lifespan
4. Tool-free quick-change rotation wheel guard

Accessories & Packaging

Wheel Guard Cover, Wrench, Side Handle, Product Manual, Color Box

Battery	20V
Rated Power Output	960W
No-load Speed	3500/6500/10500 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ16 mm
Spindle Thread	M10
Net Weight	1.3 kg



Cordless Circular Saw

A7-8805-2



20v **BL**
MOTOR



Battery	20V/4.0 Ah x2
Rated Power Output	1000W
No-load Speed	6200 r/min
Blade Dia.	φ150 mm
Max. Cut Depth	90° 55 mm
Bevel Angle	45° 40 mm
Net Weight	2.3 kg

Cordless Angle Grinder

20-100E-2



20v **BL**
MOTOR

Features

1. Cylindrical body design built for reliable positioning and durability
2. Patented magnetic air duct captures debris and extends lifespan of the grinder
3. 3-speed control for various applications

Accessories & Packaging

Battery Pack x2, Wrench, Auxiliary Handle, Product Manual, Color Box

Battery	20V/4.0 Ah x2
Battery	960W
No-load Speed	3500/6500/10500 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ16 mm
Spindle Thread	M10
Net Weight	1.3 kg

Cordless Chain Saw

20-7201「solo」



20v **BL**
MOTOR



Battery	20V
Rated Power Output	750W
Chain Saw Speed	6 m/s
Chain Bar Length	8"
Net Weight	2.2 kg

Cordless Angle Grinder

20-125E-2



20v **BL**
MOTOR

Features

1. Cylindrical body design built for reliable positioning and durability
2. Patented magnetic air duct captures debris and extends lifespan of the grinder
3. 3-speed control for various applications
4. Efficiency comparable to an AC angle grinder

Accessories & Packaging

Battery Pack x2, Wrench, Auxiliary Handle, Product Manual, Color Box

Battery	20V/4.0 Ah x2
Rated Power Output	1100W
No-load Speed	3500/6500/10500 r/min
Max. Wheel Dia.	φ125 mm
Hole Dia. of Wheel	φ22 mm
Spindle Thread	M14
Net Weight	1.4 kg

Cordless Chain Saw

20-200「solo」



20v **BL**
MOTOR



Battery	20V
Rated Power Output	700W
Chain Bar Length	8"
Chain Saw Speed	12 m/s
Net Weight	1.4 kg

Coming Soon

Features

1. Longer Runtimes, quiet operation and extended motor life
2. 12 m/s chain speed ensures high cutting efficiency

Accessories & Packaging

T-shaped Socket Spanner, Product Manual, Color Box

Cordless Chain Saw

20-7202「solo」



4 inch

20v **BL** MOTOR

Features

1. High-efficiency brushless motor
2. Easily slices through branches in a single motion
3. Self-adjusting sprocket cover - simplifies the process of chain tensioning for smooth cutting
4. Easy to handle and carry while reducing fatigue in long use

Accessories & Packaging

Guide Plate + Chain Saw + Guide Plate Sleeve, Phillips Screwdriver, Oil Pot, Product Manual, Color Box



Battery 20 V

Rated Power Output 400 W

Chain Saw Speed 6 m/s

Chain Bar Length 4"

Net Weight 1.2 kg



Cordless Led Work Light

20-9101「solo」



3000 Lm

20v



Features

1. Three brightness levels
2. 360° rotating head - freely adjusts the direction of the light
3. 3000 lumens high brightness - delivers powerful light for any jobsite
4. Energy-efficient 30 W output - bright illumination with low power consumption
5. Dual power supply options - works with battery or direct AC power for ultimate flexibility

Accessories & Packaging

AC-DC Power Adapter, A3 Battery Converter, Product Manual, Color Box

AC-DC Power Adapter Input	100-240V~ 50/60Hz 0.8 A
AC-DC Power Adapter Output	22V 1.5 A
Battery	20 V
Power Rating	30 W
Max. Luminance	3000 LM
Color Temperature	6500 K
Net Weight	1.6 kg

Cordless Vacuum cleaner

20-9002「solo」



16 kpa

20v **BL** MOTOR

Features

1. 1.2-in-1 function - powerful blowing and vacuuming for versatile cleaning needs
2. High-efficiency filtration - advanced filter captures fine dust and debris with ease
3. Portable design - equipped with a shoulder strap for convenient outdoor use
4. Sealed battery compartment - protects against dust and ensures longer battery life
5. Expandable threaded hose - freely extendable for flexible cleaning in hard-to-reach areas

Accessories & Packaging

Shoulder Strap, Flat Suction Nozzle, Extendable Hose, Flat Suction Nozzle Hanger, Dust Collecting Cover, Product Manual, Color Box



Battery 20 V

Rated Power Output 200 W

Rated Speed 0-70000 r/min

Maximum Suction 16 kpa

Maximum Flow 11 m³/min

Maximum Volume 8 L

Net Weight 3.2 kg

Cordless Fan

20-3202「solo」



250C rpm

20v



Features

1. Dual DC-AC power options
2. 360° adjustable bracket - freely rotate for the perfect airflow at any angle
3. Two-speed wind control
4. Easy to move and carry, ideal for both indoor and outdoor use

Accessories & Packaging

AC-DC Power Adapter, A3 Battery Converter, Product Manual, Color Box

AC-DC Power Adapter Input	100-240V~ 50/60Hz 0.8 A
AC-DC Power Adapter Output	22V 1.5 A
Power Rating	20 W
No-load Speed low: 1600 r/min high: 2500 r/min	
Fan Blade Diameter	240 mm
Net Weight	2.3 kg

Cordless Jobsite Blower

20-215「solo」



215 m/s

20v **BL** MOTOR

Coming Soon

215 m/s



Battery 20 V

Rated Power Output 300 W

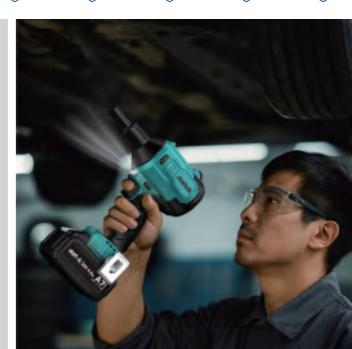
Max. air Volume 1.1 m³/min

Max. wind Speed 215 m/s

Blowing Force 0-3.2 N

Max. air Pressure 29.7 kPa

Net Weight 0.6 kg



Cordless Trimmer

20-635「solo」

Coming Soon

6.35mm



Features

1. Anti-drop and auto shut-off safety system
2. Millimeter-level adjustable scale for finer engraving
3. Five speed settings for various conditions
4. Constant speed control preventing bit jamming
5. Aluminum body and base for high durability

Accessories & Packaging

13mm Wrench, 22mm Wrench, Dust Collection Cover, Linear Guide Bar, Allen Wrench, Socket Wrench, Square Baseplate, Dust-proof Cover, Router Template Guide, Guiding Ruler, Product Manual, Color Box



Battery	20V
Rated Power Output	900 W
Chuck Size	6.35 mm (1/4")
No Load Speed	10000-30000 r/min
Milling Capacity	0-40 mm
Net Weight	1.3 kg



Cordless Reciprocating Saw

20-26「solo」

Coming Soon

26mm



Features

1. Powerful brushless motor
2. Low vibration design to ease users' fatigue
3. Tool-free quick change blade for easy operation

Accessories & Packaging

6-inch Metal Sawblade (14 TPI), 6-inch Wood Sawblade (6 TPI), Product Manual, Color Box

Battery	20V
Rated Power Output	600 W
Stroke Length	26 mm
Operating Frequency	0-1600 spm (in position 1) 0-3100 spm (in position 2)
Cutting Capacity	Roundwood : 200 mm Steel: 22 mm
Net Weight	1.65 kg



Cordless Reciprocating Saw

20-7101「solo」

Coming Soon

14.5mm



Features

1. Powerful brushless motor
2. Diversified application scenarios
3. Tool-free quick change blade for easy operation

Accessories & Packaging

Wood Sawbladex, Metal Sawblade, Product Manual, Color Box



Battery	20V
Rated Power Output	300 W
Stroke Length	14.5 mm
No Load Speed	0-3200 r/min
Cutting Capacity	Roundwood : 80 mm Metal: 8 mm
Net Weight	1.0 kg

Cordless Jig Saw

20-135「solo」

135mm



Coming Soon

Battery	20V
Rated Power Output	600 W
Operating Frequency	800-3000spm
Stroke Length	26mm
Cutting Angle	±45°
Cutting Capacity	20mm(Aluminium) 135mm (Wood) 10mm (Metal)
Net Weight	2.3kg



Cordless Jobsite Blower

16-145

145m/s



Coming Soon

Features	
1.	13,000 rpm motor with powerful and stable energy output
2.	128 m/s wind speed ensures high-efficiency dust blowing and debris removal
3.	124 mm compact design provides unrivaled access to tight space
4.	Variable speed trigger for flexible operation
Accessories & Packaging	
13.5 mm nozzle, Clip nozzle, Product Manual, Color Box	

Battery	16V
Rated Power Output	280 W
Rated Wind Speed	145 m/s
Rated Wind Force	0-2.6 N
Net Weight	0.35 kg

Cordless Tile Vibrator (Coming Soon)

20-140「solo」

20v BL MOTOR

134mm



Coming Soon

Features	
1.	Quick tile smoothing in 2 seconds
2.	APP technology born for less vibration and more comfortable use
3.	134 mm large-size suction cup
4.	Maximum 80 kg tile adsorbing force
Accessories & Packaging	
Product Manual, Color Box	

Battery	20V
Rated Power Output	120 W
Suction Cup Specification	134 mm
Rated Power	360 W
Three-Speed Adjustment	4000/6000/8000 rpm
Suction Force	80 kg
Net Weight	1.5 kg

Cordless Pruning Shears
16-35「solo」

16V

Coming Soon



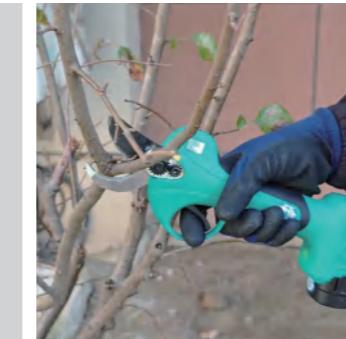
Features

1. Effortlessly slices through branches up to 35 mm
2. Smart power management due to auto-sleep mode
3. Ergonomic and lightweight design

Accessories & Packaging

Lubricant,Socket Wrench,25mm L-shaped Allen Wrench,4mm L-shaped Allen Wrench,Battery Packs x2,Product Manual,Color Box

Battery	16V
Rated Power Output	500 W
Max.cutting Diameter	35 mm
Max.Output Power	500 W
Net Weight	0.75 kg



Cordless Pruning Shears
20-02-40「solo」

20V



Features

1. Effortlessly cuts thick branches
2. IPX5 waterproof protection ensures reliable performance even on rainy days
3. Smart power management due to auto-sleep mode
4. Stepless variable speed trigger allow precision at your fingertips

Accessories & Packaging

Lubricant,Socket Wrench,25mm L-shaped Allen Wrench,4mm L-shaped Allen Wrench,Battery Packs x2,Product Manual,Color Box

Coming Soon

Battery

20V

Rated Power Output

600 W

Maximum Pruning Diameter

40 mm

Net Weight

0.95 kg

Self-leveling Laser
20-SL12「solo」

20V



Features

1. Long-lasting battery: one charge powers up to 10 days of use
2. Flexible placement: can be positioned on the ground or mounted on walls
3. Remote control operation with optional diagonal mode
4. Bright and slim laser beams for clear visibility indoors and outdoors

Accessories & Packaging

Lifting Chassis,Rotary Fine-tuning Base,Wall-hanged Bracke,Wall Patch,Adapter,Remote Control,Product Manual,Carry Bag+Color Box

Coming Soon

Battery

20V

Rated Power Output

3 W

Laser Wave Length

520±10mm

Laser Line Width

2mm/5m(100Lux)

Working Range

30m

Precision

± 0.3mm/m

Self-leveling Time

≤3s

Net Weight

0.6kg



Charger
A7-211

20V



Features

1. 45 W input power for efficient performance
2. Compatible with all A7 series batteries
3. Comprehensive protection for longer battery service life

Accessories & Packaging

Product Manual,Color Box

Output Voltage	20V
Rated Power Output	45W
Output Current	1.8A
Input Voltage	200-240V, 50-60 Hz
Applicable Series	A7 All series

Dual Port Charger
A7-217

20V



Features

1. 85 W input power for efficient performance
2. Compatible with all A7 series batteries
3. Fast charging technology reduces downtime
4. Comprehensive protection for longer battery service life

Accessories & Packaging

Product Manual,Color Box

Output Voltage	20 V
Rated Power Output	85 W
Output Current	4.0 A
Input Voltage	200-240 V, 50-60 Hz
Applicable Series	A7 All Series

Battery Pack
A7-20A3

20V



Features

1. ETB (Efficient-Tech Battery) platform
2. Premium battery cells ensure reliable performance

Accessories & Packaging

Product Manual,Color Box

Rated Voltage	20 V
Battery Capacity	2.0 Ah

Battery Pack

A7-40B2

20v



Features

1. ETB (Efficient-Tech Battery) platform for superior performance
2. Solid quality, best durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance

Accessories & Packaging

Product Manual, Color Box

Rated Voltage	20V
Battery Capacity	4.0 Ah

Battery Pack

BP2060

20v



Features

1. ETB (Efficient-Tech Battery) platform
2. Solid quality, Best durability in harsh jobsite conditions
3. 100% full charging in only 30 minutes due to the air-cooled rapid charging

Accessories & Packaging

Product Manual, Color Box

Rated voltage	20V
Battery capacity	6.0Ah

Battery Pack

A7-60C1

20v



Features

1. ETB (Efficient-Tech Battery) platform for superior performance
2. Solid quality, best durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance

Accessories & Packaging

Product Manual, Color Box

Rated Voltage	20V
Battery Capacity	6.0 Ah

Battery Pack

BP2080H

20v



Features

1. ETB (Efficient-Tech Battery) platform
2. Solid quality, best durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance
4. Supported air-cooled rapid charging to minimize downtime

Accessories & Packaging

Product Manual, Color Box

Rated Voltage	20V
Battery Capacity	8.0 Ah

Battery Pack

BP2040

20v



Features

1. ETB (Efficient-Tech Battery) platform
2. Solid quality, best durability in harsh jobsite conditions
3. 100% full charging in only 30 minutes due to the air-cooled rapid charging technology

Accessories & Packaging

Product Manual, Color Box

Rated voltage	20V
Battery capacity	4.0Ah

Battery Pack

BP20120H

20v



Features

1. ETB (Efficient-Tech Battery) platform
2. Solid quality, best durability in harsh jobsite conditions
3. Premium battery cells ensure reliable performance
4. Supported air-cooled rapid charging to minimize downtime

Accessories & Packaging

Product Manual, Color Box

Rated Voltage	20V
Battery Capacity	12.0 Ah



Angle Grinder

PAG 5812



Features

1. 186 mm slim body for comfortable handling and precision
2. Rear dustproof switch for reliable operation
3. High-quality safety guard ensures user protection
4. Efficient heat dissipation system for continuous performance
5. High-efficiency operation for faster and smoother work

Accessories & Packaging

Wrench,Protective cover,Resin-metal Slice,Product Manual,Color Box

Rated Power Input	850 W
No-load Speed	11500 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. of Wheel	φ16 mm
Net Weight	1.4 kg

Angle Grinder

PAG 5805



Features

1. 186 mm slim body for comfortable handling and precision
2. Side dustproof switch for reliable operation
3. High-quality safety guard ensures user protection
4. Efficient heat dissipation system for continuous performance
5. High-efficiency operation for faster and smoother work

Accessories & Packaging

Wrench,Auxiliary Handle,Protective Cover, Resin-metal Slice, Product Manual,Color Box

Rated Power Input	850 W
No-load Speed	12000 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ16 mm
Net Weight	1.4 kg

Angle Grinder

PAG 5806



Features

1. 186 mm slim body for comfortable handling and precision
2. Side dustproof switch for reliable operation
3. High-quality safety guard ensures user protection
4. Efficient heat dissipation system for continuous performance
5. High-efficiency operation for faster and smoother work

Accessories & Packaging

Wrench,Auxiliary Handle,Protective Cover,Product Manual,Color Box

Rated Power Input	850 W
No-load Speed	12000 r/min
Max. Wheel Dia.	φ115 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	1.4 kg

Angle Grinder

PAG 5807



850W

Features

1. 850 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Product Manual, Color Box



Rated Power Input	850 W
No-load Speed	12000 r/min
Max. Wheel Dia.	φ125 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	1.4 kg

Angle Grinder

PAG 06-100



1050W

Features

1. 1050 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Resin-metal Slice, Product Manual, Color Box



Rated Power Input	1050 W
No-load Speed	12000 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ16 mm
Net Weight	1.5 kg

Angle Grinder

PAG 5808



1050W

Features

1. 1050 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Product Manual, Color Box



Rated Power Input	1050W
No-load speed	12000 r/min
Max. Wheel Dia.	φ 115 mm
Hole Dia. of Wheel	φ 22 mm
Net Weight	1.5 kg

Angle Grinder

PAG 01-125



1050W

Features

1. 1050 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Product Manual, Color Box



Rated Power Input	1050W
No-load Speed	12000 r/min
Max. Wheel Dia.	φ125 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	1.5 kg

Angle Grinder

PAG 05-100



1050W

Features

1. 1050 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Protective Cover, Resin-metal Slice, Product Manual, Color Box



Rated Power Input	1050 W
No-load speed	12000 r/min
Max. Wheel Dia.	φ100 mm
Hole Dia. Of Wheel	φ16 mm
Net Weight	1.5 kg



Angle Grinder

PAG 01-150



1700W

Features

1. 1700 W high-performance motor with strong overload capacity
2. Efficient heat dissipation system for continuous operation
3. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Product Manual, Color Box



Rated Power Input	1700 W
No-load Speed	9000 r/min
Max. Wheel Dia.	φ150 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	3.2 kg

Angle Grinder

PAG 01-180



3000W

Features

1. Heavy duty design, ideal for stone and metal grinding
2. 3000 W high-performance motor with strong overload capacity
3. Efficient heat dissipation system for continuous operation
4. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Resin-metal Slice, Product Manual, Color Box



Rated Power Input	3000 W
No-load Speed	8400 r/min
Max. Wheel Dia.	φ180 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	5.5 kg

Angle Grinder

PAG 01-230



3000W

Features

1. Heavy duty design, ideal for stone and metal grinding
2. 3000 W high-performance motor with strong overload capacity
3. Efficient heat dissipation system for continuous operation
4. Optimized dustproof design enhances durability and safety

Accessories & Packaging

Wrench, Auxiliary Handle, Protective Cover, Resin-metal Slice, Product Manual, Color Box



Rated Power Input	3000 W
No-load Speed	6500 r/min
Max. Wheel Dia.	φ230 mm
Hole Dia. Of Wheel	φ22 mm
Net Weight	5.5 kg





Electric Drill

PED 01-10



Features

1. 450 W high-performance motor for reliable power
2. Large exhaust vents ensure efficient cooling and prevent overheating
3. High-efficiency performance for faster and smoother operation

Accessories & Packaging

Product Manual, Color Box



Rated Power Output	450 W
No-load Speed	0-3500 r/min
Max. Drilling Capacity	Steel Wood
	φ10 mm φ25 mm

Net Weight 1.1 kg

Electric Drill

PED 02-10



Features

1. 450 W high-performance motor for reliable power
2. Heavy duty industrial drill chuck engineered for positive bit retention
3. Large exhaust vents ensure efficient cooling and prevent overheating
4. High-efficiency performance for faster and smoother operation

Accessories & Packaging

Chuck Wrench, Product Manual, Color Box



Rated Power Output	450 W
No-load Speed	0-3500 r/min
Max. Drilling Capacity	Steel Wood
	φ10 mm φ25 mm

Net Weight 1.1 kg

Electric Drill

PED 01-13



Features

1. 660 W high-performance motor for reliable power
2. Heavy duty industrial drill chuck engineered for positive bit retention
3. Large exhaust vents ensure efficient cooling and prevent overheating
4. High-efficiency performance for faster and smoother operation

Accessories & Packaging

Chuck Wrench, Product Manual, Color Box



Rated Power Output	660 W
No-load Speed	0-2600 r/min
Max. Drilling Capacity	Steel Wood
	φ13 mm φ30 mm

Net Weight 1.7 kg

Impact Drill

PID 02-13



710W

Rated Power Output

710 W



No-load Speed 0-2800 r/min
Max. Drilling Capacity
Steel ϕ 13 mm
Wood ϕ 25 mm

Net Weight 2.1 kg



Features

1. 710 W high-performance motor for reliable power
2. Heavy duty industrial drill chuck engineered for positive bit retention
3. Large exhaust vents ensure efficient cooling and prevent overheating
4. High-efficiency performance for faster and smoother operation

Accessories & Packaging

Chuck Wrench, Auxiliary Handle, Drill Bits x3, Depth Gauge, Carbon Brush, Product Manual, Color Box

Diamond Drill With Water Source

PDD 01-133

1600W



Rated Power Output 1600 W

1600 W

Rated Speed 2200 r/min

2200 r/min

Max Drilling Dia.
Concrete ϕ 70 mm
Brick Wall ϕ 133 mm

Net Weight 4.1 kg

Electric Drill

PED 02-16



1200W



Rated Power Output 1200 W
No-load Speed 1000 r/min
Max. Drilling Capacity
Steel ϕ 16 mm
Wood ϕ 36 mm

Net Weight 3.3 kg

Features

1. 1200 W high-performance pure copper motor for reliable power
2. Multi-functional drill ideal for woodworking and construction applications
3. High-quality three-jaw chuck for secure and precise drilling
4. Rugged aluminum alloy housing for durability and longevity
5. Large exhaust vents ensure efficient cooling and prevent overheating

Accessories & Packaging

Chuck Key, Auxiliary Handle, Product Manual, Color Box

Diamond Drill With Water Source

PDD 02-168

2050W



Rated Power Output 2050 W

2050 W

Rated Speed 1650 r/min

1650 r/min

Max Drilling Dia.
Concrete ϕ 80 mm
Brick Wall ϕ 180 mm

Net Weight 5.8 kg

Electric Mixer

PEM 02-160



1200W



Rated Power Output 1200 W
No-load Speed 1000 r/min
Net Weight 2.7 kg

Features

1. Effortlessly mixes a variety of materials
2. High-grade steel output shaft for enhanced durability
3. Detachable auxiliary handle for comfortable and stable operation
4. Intelligent overload protection ensures safe and reliable operation

Accessories & Packaging

Auxiliary Handle, Product Manual, Color Box

Magnetic Drill

PMD8001

900W



Rated Power Output 900 W

900 W

Rated No-load 450 r/min

450 r/min

Max. Drilling Capacity ϕ 30 mm

ϕ 30 mm

Max. Stroke 11500 N

11500 N

Net Weight 5.8 kg



dartek

THE CORDLESS PIONEER

CORDED TOOLS

PRH6640

Rotary Hammer

650W



Features

1. 650 W high-performance motor with strong overload capacity
2. 4-in-1 functionality: drilling, hammer drilling, free rotation chiseling and chiseling
3. Maximum concrete drilling capacity: 26 mm
4. Designed to handle a wide range of challenging applications with ease
5. Ergonomic, user-friendly design for comfortable operation

Accessories & Packaging

Auxiliary Handle, Depth Gauge, 16mm Electric Drill Adaptor With Connection, Product Manual, Plastic Box

Rated Power Output	650 W
No-load Speed	0-1400 r/min
Rated Impact Frequency	0-4400 bpm
Concrete	φ22 mm
Impact Energy	2.2 J
Net Weight	2.5 kg



PRH6615

Rotary Hammer

800W



Features

1. 800 W high-performance motor with strong overload capacity
2. 4-in-1 functionality: drilling, hammer drilling, free rotation chiseling and chiseling
3. Maximum concrete drilling capacity: 26 mm
4. Designed to handle a wide range of challenging applications with ease
5. Ergonomic, user-friendly design for comfortable operation

Accessories & Packaging

Auxiliary Handle, Depth Gauge, Drill Bits x3, Chiseling Bits x2, 13mm Electric Drill Adaptor With Connection, Product Manual, Plastic Box

Rated Power Output	800 W
No-load speed	0-1100 r/min
Rated Impact Frequency	0-4900 bpm
Concrete	φ26 mm
Impact Energy	3 J
Net Weight	2.9 kg



PRH 02-26R

Rotary Hammer

1050W



Features

1. 1050 W high-performance motor with strong overload capacity
2. Quick-change carbon brushes for easy maintenance
3. Hardened steel chuck ensures durability and precision
4. High-efficiency performance for faster work completion

Accessories & Packaging

Auxiliary Handle, Product Manual, Plastic Box

Rated Power Output	1050 W
No-load Speed	940 r/min
Rated Impact Frequency	4500 bpm
Concrete	φ26 mm
Impact Energy	4.5 J
Net Weight	4.5 kg



Rotary Hammer

PRH6645



Features

1. 1500 W high-performance motor with strong overload capacity
2. 15 J single impact energy delivers powerful hammering force
3. Maximum drilling capacity in concrete: 45 mm
4. Designed to handle a wide range of demanding applications with ease
5. User-friendly design ensures comfortable and easy operation

Accessories & Packaging

Auxiliary Handle, Drill Bits, Chisels, Grease, Carbon Brushes, Product Manual, Plastic Box

Rated Power Output	1500 W
No-load Speed	0-320 r/min
Rated Impact Frequency	3100 bpm
Concrete	φ45 mm
Impact Energy	15 J
Net Weight	9.0 kg



Demolition Hammer

PDH 0165



Features

1. Features a robust 1400 W high-torque motor with overload protection
2. An oversized 45 mm cylinder delivers crushing hammering force
3. Anti-vibration handle reduces users' fatigue for extended use
4. High-frequency impact at 1450 BPM for rapid demolition

Accessories & Packaging

Auxiliary Handle, Ring Wrench, Mixing Pot, Internal Hexagonal Wrench, 65 Model Spitstick, Product Manual, Color Box

Rated Power Output	1400 W
Rated Impact Frequency	1450 bpm
Impact Energy	40 J
Net Weight	15.7 kg



Demolition Hammer

PDH 0135



Features

1. Features a robust 1200 W high-torque motor with overload protection
2. An oversized 35 mm cylinder delivers crushing hammering force
3. Anti-vibration handle reduces users' fatigue for extended use
4. High-frequency impact at 3800 BPM for rapid demolition

Accessories & Packaging

Auxiliary Handle, Wrench, Product Manual, Plastic Box

Rated Power Output	1200 W
Rated Impact Frequency	3800 bpm
Impact Energy	15 J
Net Weight	5.8 kg



Demolition Hammer

PDH 6616



Features

1. Delivers a massive 25 joules of impact energy for rapid material removal
2. Constant speed control: maintains stable power under load for consistent performance
3. Advanced anti-vibration technology significantly reduces user fatigue
4. Hardened steel gears for maximum durability and extended tool life

Accessories & Packaging

Grease, Auxiliary Handle, Hex Wrench, Plastic Case, Pointed Chisel, Product Manual, Color Box

Rated Power Output	1500 W
Rated Impact Frequency	1300 bpm
Impact Energy	25 J
Net Weight	10 kg



Demolition Hammer

PDH 0130



Features

1. Features a robust 1050 W high-torque motor with overload protection
2. An oversized 30 mm cylinder delivers crushing hammering force
3. Anti-vibration handle reduces users' fatigue for extended use
4. High-frequency impact at 3950 BPM for rapid demolition

Accessories & Packaging

Auxiliary Handle, Wrench, Product Manual, Plastic Box

Rated Power Output	1050 W
Rated Impact Frequency	3950 bpm
Impact Energy	9.7 J
Net Weight	5.3 kg





Marble Cutter

PMC 01-110

1260W



Features

1. 1260 W high-performance motor with strong overload capacity
2. Waterproof and dustproof switch ensures safe and reliable operation
3. Maximum cutting depth: 34 mm for efficient cutting performance
4. Lightweight, ergonomic design for easy handling and reduced fatigue
5. Integrated metal gearbox provides durability and stable performance

Accessories & Packaging

Socket Wrench, Wrench, Diamond Saw Blade*1, Product Manual, Color Box



Rated Power Input 1260 W

No-load Speed 13000 r/min

Blade Dia. φ110 mm

Max Cutting Depth 34 mm

Net Weight 2.9 kg

Marble Cutter

PMC 02-125

1400W



Features

1. 1400 W high-performance motor with strong overload capacity
2. Waterproof and dustproof switch ensures safe and reliable operation
3. Maximum cutting depth: 38.5 mm for efficient cutting performance
4. Lightweight, ergonomic design for easy handling and reduced fatigue
5. Integrated metal gearbox provides durability and stable performance

Accessories & Packaging

Socket Wrench, Wrench, Diamond Saw Blade, Product Manual, Color Box



Rated Power Input 1400 W

No-load Speed 13000 r/min

Blade Dia. φ125 mm

Max Cutting Depth 38.5 mm

Net Weight 2.9 kg

Circular Saw

PCS 01-185

1200W

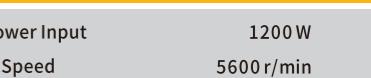


Features

1. 1200 W high-performance pure copper motor delivers strong and reliable power
2. Quick-change carbon brushes for easy maintenance
3. Durable aluminum housing ensures long-lasting performance
4. Adjustable bevel cutting angles from 0° to 45° for versatile applications
5. Automatic retractable lower guard enhances user safety during operation

Accessories & Packaging

Hex Wrench, Circular Saw Web, Guide Ruler Assembly, Product Manual, Color Box



Rated Power Input 1200 W

No-load Speed 5600 r/min

Blade Dia. φ185 mm

Max Cutting Ability 60 mm

Max Cutting Angle 45°

Net Weight 3.7 kg



Circular Saw

PCS 01-235



2650W



Features

1. 2650 W high-performance motor with strong overload capacity
2. A longer lifespan makes it more durable
3. Large cutting depth and multi-functional

Accessories & Packaging

Hex Wrench, Product Manual, Color Box

Rated Power Input	2650 W
No-load Speed	4500 r/min
Blade Dia.	φ235 mm
Max Cutting Ability	84 mm (90°) 54 mm (45°)
Max Cutting Angle	45°
Net Weight	7.05kg

Planer

PEP 8601



560W



Features

1. 560 W high-performance pure copper motor delivers powerful and stable output
2. 82 mm planing width ensures efficient surface coverage
3. 1 mm maximum planing depth allows precise finishing
4. High-strength aluminum alloy base ensures durability and accuracy
5. Large chip ejection ports provide smooth operation and a cleaner workspace

Accessories & Packaging

Sharpening Holder Assembly, Blade Gauge, Guide Plate Assembly, Socket Wrench, Carbon Brush, Product Manual, Color Box

Rated Power Output	560 W
No-load Speed	15800 r/min
Max. Planning Width	82 mm
Max. Planning Depth	1 mm
Net Weight	2.4 kg

Cut off Saw

PCM 5602



2500W



Features

1. 2500 W high-performance motor with strong overload capacity
2. Maximum cutting depth: 38.5 mm for efficient performance.
3. Adjustable bevel cutting angles from 0° to 45° for versatile applications
4. Reinforced wide base ensures stability and durability during operation
5. Adjustable protective cover enhances user safety and flexibility

Accessories & Packaging

Wrench, Saw Blade, Carbon Brush, Product Manual, Color Box

Rated Power Output	2500 W
Wheel Size	355x3x25.4 mm
Miter Cutting Angle	0-45°
Round Steel	125 mm 110 mm
Profiled Bar	110x130 mm
Net Weight	17.6 kg

Jig Saw

PJS 7105



600W



Features

1. 600 W high-performance pure copper motor delivers strong cutting power
2. Durable aluminum gearbox ensures long service life
3. 4 orbital settings provide versatile cutting options
4. 6 variable speed settings allow precise control for different materials
5. Bevel cuts up to ±45° enable flexible cutting applications

Accessories & Packaging

Hex Wrench, Plastic Box, Wrench, 3# Wrench, Woodworking Saw Blade X2, Metal Saw Blade, Carbon Brush, Plastic Base Plate, Product Manual, Color Box

Rated Power Output	600 W
No-load Speed	500-3000 r/min
Max cutting capacity	Steel Wood
Cutting Angle	0-45°
Net Weight	2.5 kg

Mitre Saw

PMS 5606



1800W



Features

1. 1800 W high-performance pure copper motor delivers strong and reliable power
2. Effortless cutting through wood, aluminum and plastic
3. Durable aluminum alloy base ensures stability and accuracy
4. Automatic blade guard enhances user safety during operation
5. Adjustable bevel cutting angles from 0° to 45° for versatile applications

Accessories & Packaging

Dust Bag, Carbon Brush, Cutting Blade, Product Manual, Color Box

Rated Power Output	1800 W
Hole Diameter Of Blade	φ25.4 mm
Miter Cutting Angle	0-45°
No-load Speed	5300 r/min
Blade Diameter	φ255 mm
Net Weight	10.64 kg

Jig Saw

PJS 7106



800W



Features

1. 800 W high-performance pure copper motor delivers strong cutting power
2. Durable aluminum gearbox ensures long service life
3. 4 orbital settings provide versatile cutting options
4. 6 variable speed settings allow precise control for different materials
5. Bevel cuts up to ±45° enable flexible cutting applications

Accessories & Packaging

Hex Wrench, Wrench, 3# Wrench, Woodworking Saw Blade X2, Metal Saw Blade, Carbon Brush, Plastic Base Plate, Product Manual, Plastic Box

Rated Power Output	800 W
No-load Speed	500-3000 r/min
Max cutting capacity	Steel Wood
Cutting Angle	0-45°
Net Weight	2.7 kg

Die Grinder

PDG 01-25



580W

Features

1. Patented air duct design to prevent overheating
2. Anti-vibration design for comfort use
3. Stronger clamping capacity and more durable

Accessories & Packaging

Product Manual, Color Box, Wrench, Product Manual, Color Box



Rated Power Output	580 W
No-load Speed	3000 r/min
Max Diameter Of Grinding Head	φ25 mm
Chuck Clamping Diamete	6 mm
Net Weight	1.4 kg

Trimmer

PTR 8602



550W

Features

1. 550 W high-performance motor with strong overload capacity
2. Quick-change carbon brushes for easy maintenance
3. Dustproof switch ensures reliable operation and long service life
4. Compact and portable design for convenient use
5. Efficient trimming performance meets diverse application needs

Accessories & Packaging

Depth Guide, Parallel Guide, Spanners x2, 6mm Chuck, Product Manual, Color Box



Rated Power Output	550 W
Rated No-load	0-33000 r/min
Chuck Capacity	6.35 mm
Net Weight	1.5 kg

Die Grinder

PDG 01-10



160W

Features

1. Optimized air vents for effective cooling
2. Cylindrical structure ensures high performance and durability
3. High-quality chuck for long lifetime
4. 6-speed adjustment for flexible working conditions

Accessories & Packaging

Wrench, Product Manual, Color Box



Rated Power Output	160 W
No-load Speed	30000 r/min
Max Diameter Of Grinding Head	φ10 mm
Chuck Clamping Diamete	3 mm
Net Weight	0.6 kg

Wood router

PER 8605



1800W

Features

1. 1800 W powerful motor
2. Finely processed base
3. Adjustable milling depth
4. Variable speed control
5. One machine for diverse needs

Accessories & Packaging

Wrench, Straight Guide, Retainer Base Assembly, Templet Guide, Trimmer Guide Assembly, Collet (6.35 mm, 9.52 mm), Carbon Brush, Product Manual, Color Box



Rated Power Output	1800 W
No-load Speed	12000-23000 r/min
MaxMilling Dia.	φ12.7 mm
Net Weight	4.6 kg

Die Grinder

PDG 02-10



160W

Features

1. Redesigned airflow system prevents overheating and ensures efficient cooling
2. Ergonomic cylindrical housing provides stable handling and precise control
3. 3 mm precision chuck enables accurate grinding work
4. Low-noise design minimizes vibration and reduces operator fatigue
5. 6 variable speed settings deliver versatility for different applications

Accessories & Packaging

Wrench, Product Manual, Color Box



Rated Power Output	160 W
No-load Speed	10000-28000 r/min
Max Diameter Of Grinding Head	φ10 mm
Chuck Clamping Diameter	3 mm
Net Weight	0.6 kg

Orbital Sander

POS 6001



320W

Features

1. Soft rubber grip for enhanced comfort and precise control
2. Well-designed clamping system allows quick and secure paper changes
3. Durable felt pad and reinforced metal base ensure long-lasting performance
4. Effortlessly sands wood, metal and painted surfaces
5. Lightweight, compact design for easy handling and portability

Accessories & Packaging

Sand Paper x2, Carbon Brush, Product Manual, Color Box



Rated Power Input	320 W
Orbits Frequency	14000 r/min
Pad Size	93x185 mm
Net Weight	1.7 kg

Orbital Sander

POS 6002



320W

Features	
1. Soft rubber grip for enhanced comfort and precise control	
2. Well-designed clamping system allows quick and secure paper changes	
3. Durable felt pad and reinforced metal base ensure long-lasting performance	
4. Effortlessly sands wood, metal and painted surfaces	
5. Lightweight, compact design for easy handling and portability	
Accessories & Packaging	
Sand Paper x2, Carbon Brush, Product Manual, Color Box	

Rated Power Input	320 W
Orbits Frequency	15000 r/min
Pad Size	100x110 mm
Net Weight	1.35 kg



Heat Gun

PHG 01-2000

2000W



Rated Power Input	2000 W
Temperature	
Low Temperature	50°C
Middle Temperature	400°C
High Temperature	600°C
Air Flow	
Low Temperature	350 L/min
Middle Temperature	350 L/min
High Temperature	550 L/min
Net Weight	0.8 kg

Features

1. 2000 W high power all-copper wire motor
2. 3 temperature gears for various working condition
3. High-temperature resistant shell
4. Built-in high-volume turbine fan
5. Stainless steel air nozzle

Accessories & Packaging

Round-head Air Duct, Flat-head Air Duct, Product Manual, Color Box

Electric Blower

PBL 01-32

680W



Features

1. 680 W high power all-copper wire motor
2. Built-in turbine fan for powerful blowing and vacuuming
3. 6 speed settings for different usage scenarios
4. Aluminum alloy middle cover protecting bearings
5. Porous structure preventing overheating

Accessories & Packaging

Dust Collection Bag Assembly, Product Manual, Color Box



Rated Power Input	680 W
No-load Speed	16000 r/min
Air Volume	4.0 m³/min
Net Weight	1.9 kg

SDS-Hex Point Chisel



SDS-Hex Flat Chisel



Electric Blower

PBL 02-32

680W



Features

1. 680 W high-performance pure copper motor delivers strong and consistent power
2. Built-in turbo fan for powerful blowing and efficient vacuuming
3. 6 adjustable speed settings for versatile applications
4. Durable aluminum alloy housing protects bearings and extends service life
5. Multi-vent design ensures efficient cooling and prevents overheating

Accessories & Packaging

Dust Collection Bag Assembly, Product Manual, Color Box



Rated Power Input	680 W
No-load Speed	8000-16000 r/min
Air Volume	2.05-4.1 m³/min
Net Weight	1.8 kg

Specification 17X280mm

Packaging 80pcs/Box

Specification 17X280mm

Packaging 80pcs/Box

SDS-Max Point Chisel



Specification 18X400mm

Packaging 50pcs/Box

SDS-Max Flat Chisel



Specification 17X280mm

Packaging 80pcs/Box

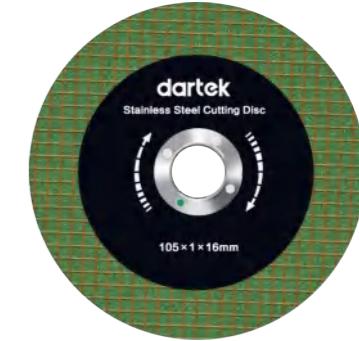
Ultra-thin Vitrified blade



Specification 105X200X1.2mm

Packaging 200pcs/Box

4"Stainless Steel Cutting Disc



Specification 105×1×16mm

Packaging 800pcs/Box

PH65 Point Chisel



Specification 30X400mm

Packaging 20pcs/Box

TCT Saw Blade



Specification 80X1.8X25.4mm

Packaging 50pcs/Box

4" Metal Cutting Disc



Specification 105×1×16mm

Packaging 800pcs/Box

7" Metal Cutting Disc



Specification 180×1.6×22.2mm

Packaging 200pcs/Box

9" Metal Cutting Disc



Specification **230×1.9×22.2 mm**

Packaging **100 pcs/Box**

14" Metal Cutting Disc



Specification **355×3×25.4 mm**

Packaging **25 pcs/Box**

Diamond Core Bit



Specification	Packaging
Ø32*370	40pcs/Box
Ø51*370	27pcs/Box
Ø56*370	24pcs/Box
Ø63*370	28pcs/Box
Ø76*370	18pcs/Box
Ø89*370	15pcs/Box
Ø102*350	12pcs/Box
Ø112*350	8pcs/Box
Ø127*350	7pcs/Box
Ø159*350	6pcs/Box

4" Metal Grinding Disc



Specification **105×1×16 mm**

4" Metal Grinding Disc



Specification **180×6×22 mm**

Packaging **50 pcs/Box**

