



ZHEJIANG YIDA ELECTRICAL APPLIANCE CO., LTD.

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PRODUCT  
CATALOGUE



ZHEJIANG YIDA ELECTRICAL APPLIANCE CO., LTD.



# COMPANY INTRODUCTION

YIDA, established in 1994, with an area of 66,800 square meters. YIDA is one of the biggest power tools factories in China. Yida is specialized in development, production, and sales of power tools ranging over electric drill, impact drill, router, circular saw, angle grinder, electric screwdriver, jig saw, rotary hammer, marble cutter, mixer, lithium impact wrench, lithium drill, lithium impact driver and etc.

YIDA certificate: ISO9001:2015;ISO14001:2015;SA8000:2014.

Most of products comply with GS, CE, EMC, UL, CUL and CCC. Now almost all the products are exported to Europe, South America, Asia and Africa...more than twenty countries and regions.





# LITHIUM DRILL



**12V**  
Lithium Ion

Two Mechanical Speed

18+1 Torques

LED Working Light

Soft Grip

YIDA special battery protection technology



Model.	YDZ04-12
Battery voltage Rating	12V
Battery capacity	1.3Ah
Chuck Size	10mm
No Load Speed	0-400/0-1400rpm
Max Torque	20N.m
Net Weight	1.1kgs
Packing Size	25x6x21cm

# ECONOMIC GREEN DC DRILL



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDZ03-12
Battery voltage Rating	12V
Battery capacity	1.3Ah
Chuck Size	10mm
No Load Speed	0-800rpm
Max Torque	15N.m
Net Weight	1.1kgs
Packing Size	25x6x21cm



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDZ04S-12
Battery voltage Rating	12V
Battery capacity	1.3Ah
Chuck Size	10mm
No Load Speed	0-400/0-1400rpm
Max Torque	20N.m
Net Weight	1.1kgs
Packing Size	25x6x21cm





## LITHIUM DRILL



Two Mechanical Speed



18+1 Torques

LED Work Light

Soft Grip

Battery Capacity Indicator

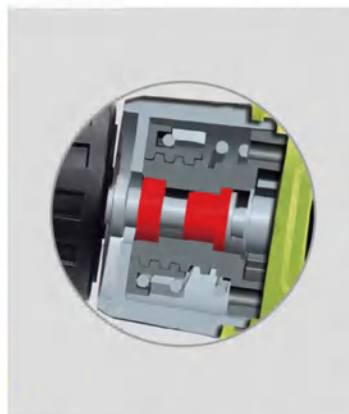
YIDA special battery protection technology



Model.	YDZ05S-12
Battery voltage Rating	12V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-400/0-1500rpm
Max Torque	25N.m
Net Weight	1.2kgs
Packing Size	24x8x22.5cm



High torque, drilling, free operation on the screw



Double bearing design, the spindle is more stable, effectively avoiding bits shaking

## ECONOMIC GREEN DC DRILL



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDZ06S-16
Battery voltage Rating	16V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-400/0-1500rpm
Max Torque	26N.m
Net Weight	1.2kgs
Packing Size	24x8x22.5cm



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDZ07S-20
Battery voltage Rating	20V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-400/0-1500rpm
Max Torque	28N.m
Net Weight	1.3kgs
Packing Size	24x8x22.5cm





## BLACK PRO RANGE FOR PROFESSIONAL

More Lithium Battery New Products Are Under Development...

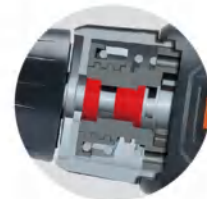




**LITHIUM DRILL**



Two-speed adjustment switch



Spindle Lock Function

18+1 speed torque adjustment



LED work light

Slim soft leather handle

YIDA special battery protection technology



Model.	YDZ02S-12
Battery voltage Rating	12V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-400/0-1400rpm
Max Torque	20N.m
Net Weight	1.1kgs
Packing Size	32.7x9.7x28.5cm

**BLACK PRO LITHIUM DRILL&DRIVERS**

The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDZ01-12
Battery voltage Rating	12V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-800rpm
Max Torque	15N.m
Net Weight	1.1kgs
Packing Size	32.7x9.7x28.5cm



Model.	YDZ02-12
Battery voltage Rating	12V
Battery capacity	1.5Ah
Chuck Size	10mm
No Load Speed	0-400/0-1400rpm
Max Torque	20N.m
Net Weight	1.1kgs
Packing Size	32.7x9.7x28.5cm



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours  
The maximum torque reaches 100N.m



Model.	YDL01-12
Battery voltage Rating	12V DC
Battery capacity	1.5Ah
Impact rate	0-3000ipm
No Load Speed	0-2400rpm
Max Torque	100N.m
Net Weight	1.1kgs
Packing Size	32.7x9.7x28.5cm





# BLACK PRO LITHIUM BRUSHLESS IMPACT WRENCH

Full Aluminum Gear box

Dust Screen

LED Working Light

Soft Grip

3 Step Torque Setting

Battery Indicator



Model.	YDP03-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Impact rate	1800/2400/2700bpm
No Load Speed	1200/1600/1800rpm
Max Torque	440/490/540N.m
Net Weight	2.7kgs
Packing Size	36.3x10.6x32.5cm



Brushless motor, high torque, long life time

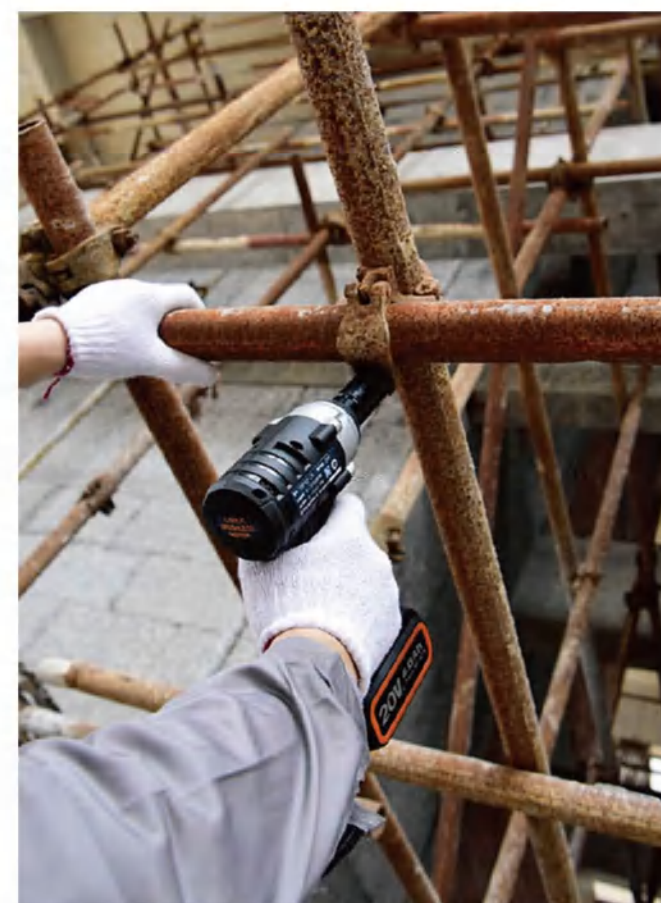
# BLACK PRO LITHIUM BRUSHLESS IMPACT WRENCH



The ergonomic tool design makes the user easier and easier to operate.  
Built-in LED work light for easier operation in dark environments  
Lithium-ion batteries continue to provide tools for longer working hours.



Model.	YDP04-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Impact rate	0-3000bpm
No Load Speed	0-2200rpm
Max Torque	320N.m
Net Weight	1.8kgs
Packing Size	36.3x10.6x32.5cm



Brushless motor, high torque, long life time





**LITHIUM  
IMPACT WRENCH**

Model.	YDP01-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Impact rate	0-3000bpm
No Load Speed	0-2200rpm
Max Torque	260N.m
Net Weight	1.8kgs
Packing Size	36.3x10.6x32.5cm



**LITHIUM BRUSHLESS  
IMPACT WRENCH**

Model.	YDP02-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Impact rate	0-3000bpm
No Load Speed	0-2200rpm
Max Torque	320N.m
Net Weight	1.8kgs
Packing Size	36.3x10.6x32.5cm



**LITHIUM  
IMPACT DRIVER**

Model.	YDL03-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Impact rate	0-3000bpm
No Load Speed	0-2200rpm
Max Torque	220N.m
Net Weight	1.8kgs
Packing Size	36.3x10.6x32.5cm



**BLACK PRO  
20V DC PLATE FORM**



**LITHIUM  
DRILL & DRIVER**

Model.	YDZ08S-20
Battery voltage Rating	20V
Battery Capacity	4.0Ah
Chuck Size	13mm
No Load Speed	0-450/0-1650rpm
Max Torque	50N.m
Net Weight	1.8kgs
Packing Size	36.3x10.6x32.5cm



**LITHIUM  
IMPACT DRILL**

Model.	YDJ01-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Chuck Size	13mm
No Load Speed	0-450/0-1650rpm
Impact Rate	0-6750/0-24750bpm
Max Torque	50N.m
Net Weight	2.0kgs
Packing Size	36.3x10.6x32.5cm



**LITHIUM DRYWALL  
SCREWDRIVER**

Model.	YDL02-20
Battery voltage Rating	20V
Battery capacity	4.0Ah
Max Screw Size	6mm
No Load Speed	0-4200rpm
Spindle Size	6.35mm Hex
Net Weight	1.6kgs
Packing Size	36.3x10.6x32.5cm





