

PRODUCT GUIDE

 **SENIX**
UNSTOPPABLE POWER

X2

2022~2023

www.senixtools.com

Overall Features:

- One stop solution
- One battery for all X2 products
- High performance brushless motor technology
- Technical benchmark with famous brand
- Target to reach 100+ in 3 years



**18V
RANGE**

Continue to increase

**+
Power
Tools**

**+
Garden
Tools**

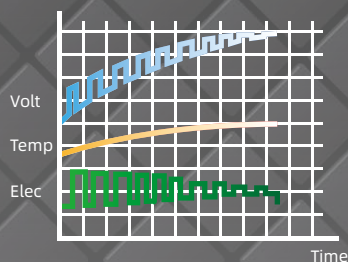
18V MAX Battery & Charger

Intelligent Charging Technology

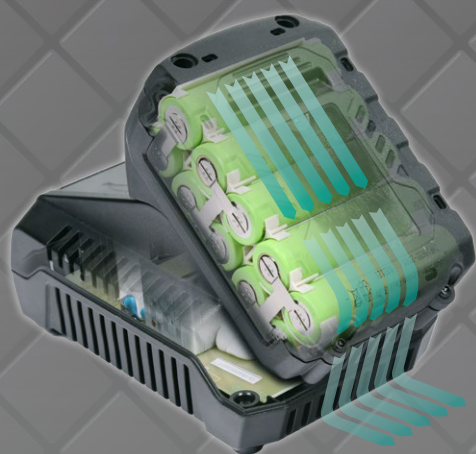
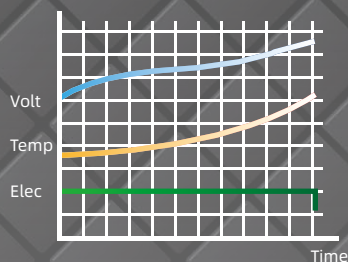
- When the temperature of lithium battery is high, it is necessary to cool the battery before charging. The built-in cooling fan of Yat charger, in the process of charging and charging, the air circulation always flows through the lithium battery, so that the lithium battery is cooled and charged quickly, thus greatly shortening the charging time.
- During the whole charging process, the charger designed by Yat has a built-in chip communication in the battery pack, which actively controls the current, voltage and temperature to extend the service life of the battery.
- After using the battery pack, the temperature is high, the battery pack must be cooled before charging, Yat charging technology, built-in cooling fan, can quickly cool the battery, shorten the battery charging time, while cooling, while charging, so as to improve the charging speed of the battery.



SENIX Charging Technology



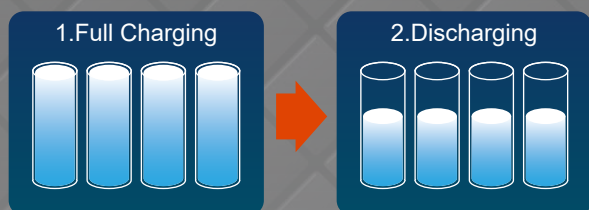
Regular Charging Technology



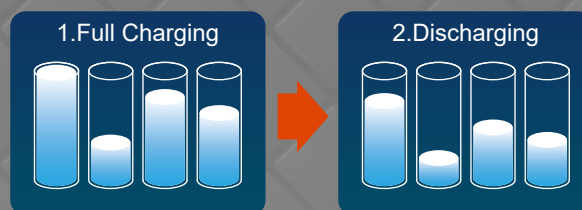
Battery Protection Function

- Battery protection function to increase life: overload protection, overdischarge protection, overheat protection, overcharge protection.
- Allows tools to detect the condition of the battery pack in real time and exchange data to prevent overload, overdischarge and overheating.
- Balanced charging: the capacity of the unit battery is balanced, ① the capacity of each unit battery pack is balanced, will not produce discharge or overcharging, ② extend the use time of the battery pack, because each unit battery discharge is uniform.

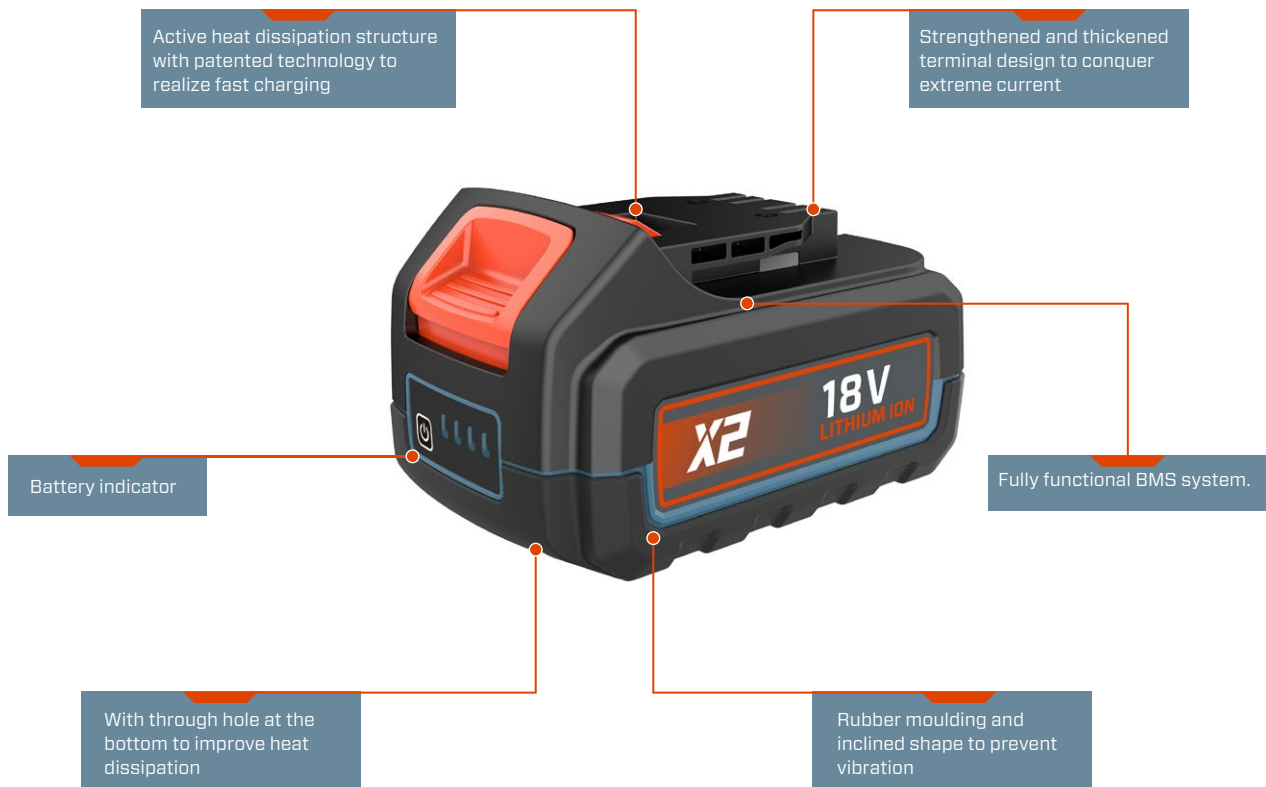
SENIX Charging Technology



Regular Charging Technology



20V MAX Battery & Charger



Brushless Motor Technology



- +25%** Power increase by 25%
- +50%** Working time increased by 50%
- +150%** Life time increased by 150%

■ No carbon brush, no maintenance needed.

■ No power loss due to friction during operation, and it reduces the generation of heat, the motor efficiency can be increased by 25%.

■ Brushless motor makes the battery products work longer.

■ The life time of brushless motor is greatly improved, which is very suitable for long-term continuous use.

20V MAX Battery & Charger

2.0/2.5Ah



B20X2 / B25X2

4.0/5.0Ah



B40X2 / B50X2

18650 Battery Spec.

18V 2.0Ah/2.5Ah/4.0Ah/5Ah battery

- Power level LED display
- Compact size
- Extreme safety BMS design

new!



B40X2-M

4.0Ah

new!



B12X2

12Ah

new!



B80X2

8.0Ah

21700 Battery Spec.

18V 4.0/8.0/12.0Ah battery Samsung Cell

- Power level LED display
- Compact size
- Extreme safety BMS design

Charger Spec.

- 100-240V~ 50/60Hz
- 18V 2A/4A charging current
- LED display charging status
- Wall mounting hole design

- 100-240V~ 50/60Hz
- 18V 6.0A charge current
- 18V Dual-port 3A, Only one port 6A charge current
- LED display charging status
- Wall mounting hole design

2.0A



CHX2

4.0A



CHQX2

6.0A

new!



CHQX2-M

3.0A

new!



CHDX2

Drill Driver

- Position clutch and 2-speed gear box To match drilling and driving needs.
- 1/2 in. keyless, ratcheting chuck For increased strength and durability.
- Brushless Motor For efficient performance and runtime.
- Ergonomic design For balance and easier tool control.
- Li-Ion Battery Pack No Self-discharge, no memory effect and a higher energy density.



new! Drill Driver
PDDX2-M2-EU



new! Hammer Drill
PDHX2-M2-EU



Drill Driver
PDDX2-M3-EU

Voltage	18V	18V	18V
Motor type	Brushless	Brushless	Brushless
No Load Speed	0-600/0-2200 rpm	0-600/0-2200 rpm	0-500/0-1800 rpm
No-Load IPM	/	0-10,200/0-34,000 ipm	/
Max. Fastening Torque	60N.m	60 N.m	50 N.m
Chuck Capacity	2-13mm	2-13mm	10mm
Drilling capacity	Steel: 13mm Wood: 38mm	Steel: 13mm Wood: 38mm	Steel: 10mm Wood: 28mm
Weight(Only Body)	1.2kg	1.27kg	1.0kg
Loading QTY	4940/10260/11880 pcs	4940/10260/11880 pcs	4729/10315/13092 pcs

BRUSHLESS
Digital



Impact Wrench **PDWX2-M2-EU**

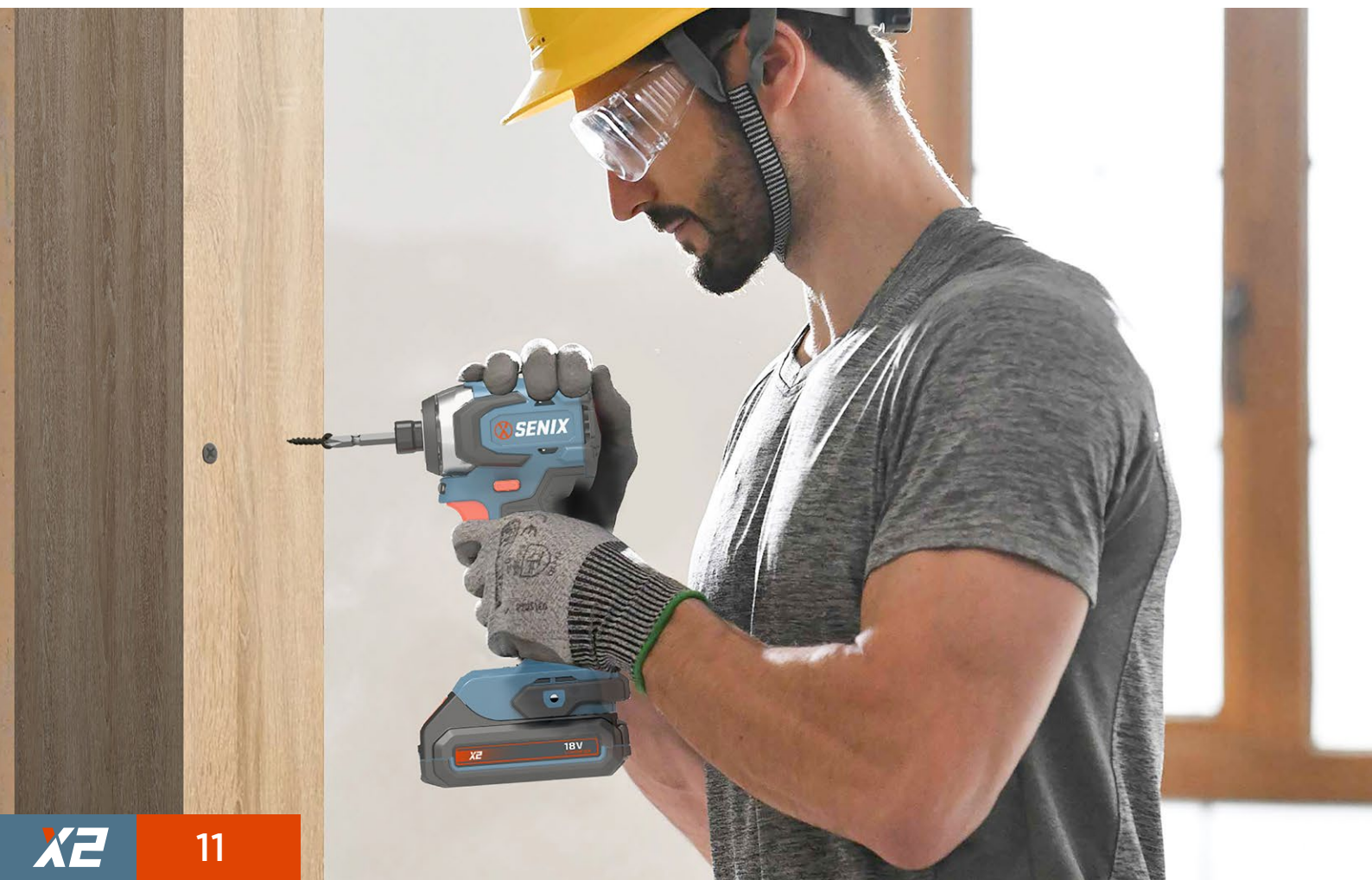
Voltage	18V
Motor Type	Brushless
No Load Speed	0-1000/0-1800/0-2600/0-3200 rpm
No Load IPM	0-1800/0-2600/0-3400/0-4000 ipm
Max. Fastening Torque	330N.m
Square Drive	12.7mm
Fastening Capacities	Standard bolt: M10-M20 High tensile bolt: M10-M16
Weight(Only Body)	1.2kg
Loading QTY	6618/15499/19854 pcs

BRUSHLESS
Digital



Impact Driver **PDIX2-M2-EU**

Voltage	18V
Motor type	Brushless
No Load Speed	0-1100/0-2100/0-3000/0-3300 rpm
No-Load IPM	0-1100/0-2600/0-3600/0-3800 ipm
Max. Fastening Torque	180N.m
Driving Shank	6.35mm
Fastening capacities	Machine screw: M4-M8 Standard bolt: M5-M16 High tensile bolt: M5-M12
Weight(Only Body)	0.9kg
Loading QTY	8344/17360/19836 pcs





BRUSHLESS
Digital



Impact Wrench **PDWX2-M3-EU**

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-950/0-1500/0-1800 rpm
No-Load IPM	0-1150/0-2100/0-2400 ipm
Max. Fastening Torque	1000N.m
Square drive	12.7mm
Fastening capacities	Standard bolt: M12-M30 High tensile bolt: M10-M24
Weight(Only Body)	2.7kg
Loading Qty	3968/8192/10236 pcs



BRUSHLESS
Digital



Impact Wrench **PDWX2-M4-EU**

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-950/0-1500/0-1800 rpm
No Load IPM	0-1150/0-2100/0-2400 ipm
Max. Fastening Torque	1350N.m
Square drive	12.7mm
Fastening capacities	Standard bolt: M12-M30 High tensile bolt: M10-M24
Weight(Only Body)	2.85kg
Loading Qty	3968/8192/10236pcs



BRUSHLESS
Digital



Impact Wrench **PDWX2-M5-EU**

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-950/0-1500/0-1800 rpm
No-Load IPM	0-1150/0-2100/0-2400 ipm
Max. Fastening Torque	1500N.m
Square drive	19mm
Fastening capacities	Standard bolt: M12-M30 High tensile bolt: M10-M24
Weight(Only Body)	2.95kg
Loading Qty	3968/8192/10236 pcs



BRUSHLESS
Digital



Impact Wrench **PDWX2-M8-EU**

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-1800 rpm
No-Load IPM	0-2400 ipm
Max. Fastening Torque	1000N.m max
Square drive	12.7mm
Fastening capacities	Standard bolt: M12-M30 High tensile bolt: M10-M24
Weight(Only Body)	2.85kg
Loading Qty	3201/7505/9603pcs



Impact Wrench
PDWX2-M7-EU

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-1250/0-1950/0-2575/0-2575 rpm
No-Load IPM	0-900/0-2100/0-3100/0-3100 ipm
Max. Fastening Torque	750N.m
Square drive	12.7mm
Fastening capacities	Standard bolt: M12-M30 High tensile bolt: M10-M24
Weight(Only Body)	2.4kg
Loading Qty	4054/9582/12162 pcs



Impact Wrench
PDWX2-M9-EU

Voltage	18V
Motor Type	Brushless
No-Load Speed	0-2000/0-3200 rpm
No-Load IPM	0-2500/0-3700 ipm
Max. Fastening Torque	330N.m
Square drive	12.7mm
Fastening capacities	Standard bolt: M10-M20 High tensile bolt: M10-M16
Weight(Only Body)	1.0kg
Loading Qty	6931/14932/18952 pcs



Angel Grinder
PAX2115-M2-EU

Voltage	18V
Motor type	Brushless
No Load Speed	0-8500 rpm
Max. Disc Diameter	115mm
Max. Disc Thickness	6mm
Spindle Thread	M14
Weight(Only Body)	1.68kg
Loading QTY	3240/6696/7812 pcs



Angel Grinder
PAX2125-M2-EU

Voltage	18V
Brushless	Brushless
No Load Speed	0-8500 rpm
Max. Disc Diameter	125mm
Max. Disc Thickness	6mm
Spindle Thread	M14
Weight(Only Body)	1.7kg
Loading QTY	3240/6696/7812pcs



COMING
SOON! 1851



BRUSHLESS
Digital

Oscillating tool

new! **POX2-M-EU**

Voltage	18V
Motor type	Brushless
No Load Speed	0-6000-20000 opm
Speed Settings	6
Oscillation Angle	2x2°
Weight(Only Body)	1.8kg
Loading QTY	6622/15332/19866 pcs



COMING
SOON! 1851



BRUSHLESS
Digital

Orbital Sander

new! **PSX2-M-EU**

Voltage	18V
Motor type	Brushless
No Load Speed	0-7000/0-9500/0-11000 opm
Pad Size	125mm
Orbit Diameter	2.8mm
Weight(Only Body)	0.9kg
Loading QTY	4488/10610/13466 pcs



COMING
SOON! 1851



BRUSHLESS
Digital

Rotary Hammer

PDRX2-M2-EU

Voltage	18V
Motor type	Brushless
No Load Speed	0-810 rpm
Impact per minute	0-4500 ipm
Joules	1.2J
Fastening capacities	Concrete:17mm Steel:10mm Wood:13mm
Weight(Only Body)	1.7kg
Loading QTY	3248/7678/9745 pcs



COMING
SOON! 1851



BRUSHLESS
Digital

Vacuum Cleaner

VCX2-M-EU

Voltage	18V
Motor type	Brushless
No Load Speed	50000/65000/75000 rpm
Dust capacity	800ml
Max air flow	1.5m ³ /min
Max sealed suction	8.2kpa
Weight(Only Body)	2.1kg
Loading QTY	1317/3113/3952 pcs

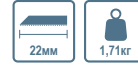


Reciprocating saw **PSRX2-M1-EU**

Voltage	18V	18V
Motor type	Brushed	Brushless
Stroke Length	13mm	22mm
No Load Speed	0-2800 spm	0-3000 spm
Cutting capacity	Capacity in Wood: 50mm Capacity in Mild Steel Pipe: 50mm	Capacity in Wood: 255mm Capacity in Mild Steel Pipe: 130mm
Weight(Only Body)	1.18kg	1.71kg
Loading QTY	4216/8544/9256	3456/7156/8280 pcs



BRUSHLESS
Digital



Reciprocating saw **PSRX2-M2-EU**



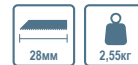
Reciprocating saw **PSRX2-L-EU**

Voltage	18V	18V
Motor type	Brushed	Brushless
Stroke Length	20mm	28mm
No Load Speed	0-2700 spm	0-3000 spm
Cutting capacity	Capacity in Wood: 50mm Capacity in Mild Steel Pipe: 50mm	Capacity in Wood: 255mm Capacity in Mild Steel Pipe: 130mm
Weight(Only Body)	1.1kg	2.55kg
Loading QTY	4277/10110/12832 pcs	2316/5475/6949 pcs

COMING
SOON!



BRUSHLESS
Digital



Reciprocating saw **PSRX2-M3-EU**



Circular Saw **PSCX2-M5-EU**

Voltage	18V
Motor Type	Brushless
Saw blade diameter	165mm
No-Load Stroke Per Minute	0-5000 spm
Cutting capacity	0° : 65 mm 45° : 42 mm
Weight(Only Body)	2.3kg
Loading Qty	1165/2754/3495pcs



COMING
SOON!

Circular Saw **PSCX2-M3-EU**

Voltage	18V
Motor Type	Brushless
Saw blade diameter	185mm
No-Load Stroke Per Minute	0-3800 spm
Cutting capacity	0° : 62 mm 45° : 44.5mm
Weight(Only Body)	3.7kg
Loading Qty	985/2329/2956pcs



COMING
SOON!

Circular Saw **PSCX2-M4-EU**

Voltage	18V
Motor Type	Brushless
Saw blade diameter	140mm
No-Load Stroke Per Minute	6900 spm
Cutting capacity	0° : 51 mm 45° : 30 mm
Weight(Only Body)	1.9kg
Loading Qty	2254/5327/6762 pcs

Grass Shear

- Soft Grip on handle for comfortable operation.
- Easy exchangeable blades between grass shear and hedge shear in seconds.
- 8" Dual-action Laser blades (With Alu. Support) for outstanding cutting performance.
- One Button to Push, Auto-stopped after brewing.
- Family series appearance.



new!

Grass Shear **GSS1-L-EU**

new!

Grass Shear **GSS2-L-EU**

new!

Grass Shear **GSX2-M-EU**

Voltage	3.6V	7.2V	18V
Battery Capacity	2000mAh	2000mAh	2500mAh
grass shear	80mm	96mm	96mm
Hedge Shear	115mm	150mm	196mm
Working Time	20min	35min	90min
Charging Time	3-5H	3-5H	3-5H
Weight(Only Body)	0.7kg	0.8kg	0.9kg
Loading QTY	7776/16128/17920pcs	7776/16128/17920pcs	2268/4644/5418pcs

Coffee Maker

- Movable water tank for thorough cleaning.
- Li-Ion Battery Pack No Self-discharge, no memory effect and a higher energy density.
- Use food grade materials/ensure the health.
- One Button to Push, Auto-stopped after brewing.
- Double SUS304 coffee cup, safety in use. Warm hands warm heart.



Coffee Maker
CMX2-M-EU



Coffee Maker
CMX2-M1-EU

Voltage	18V	DC18V / AC230V
Rated power	220W	220W
Brewing time	6-8 min	6-8 min
Tank capacity	240ml	240 ml
Weight(Only Body)	1.25kg	1.5kg
Loading QTY	1886/3132/3524pcs	1886/3132/3524pcs

Chain Saw

- Brushless motor direct driving for long tool life, no gear noise for running quietly.
- Lightweight and compact design, good balance of the product.
- SDS system for easy use
- 10m/s chain speed, High speed chain for smooth cutting performance
- Rubber grip on the rear handle for a good feeling.
- One battery fits with all the x2 products.

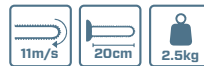


BRUSHLESS
Digital

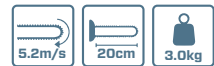


Chain Saw
CSX2-M-EU

BRUSHLESS
Digital



Chain Saw
CSX2-M1-EU



Pole Saw
CSPX2-M-EU

Voltage	18V	18V	18V
Motor Type	Brushless	Brushless	Brushed
No Load Speed	4000 rpm	6000 rpm	2800 rpm
Chain Speed	8m/s	11m/s	5.2m/s
Chain & Bar Length	20cm/25cm/30cm	20cm/25cm	20cm/25cm
Oil Tank	150ml	60ml	60ml
Angle Modulation	/	/	5 step, -60°/-30°/0°/30°/60°
Collapsing Length	/	/	1.85 - 2.3m
Weight(Only Body)	3.2kg	2.5kg	3.0kg
Loading Qty	848/1752/1971 pcs	1440/2920/3550 pcs	988/2000/2261 pcs

Hedge Trimmer

- Full wrap-around front handle for easy horizontal and vertical cutting.
- Easy to install removable handle design, can reduce the packaging size.
- Soft Grip on handle for comfortable operation.
- 18" Dual-action Laser blades (With Alu. Support) for outstanding cutting performance
- One battery fits with all the x2 products.



Hedge Trimmer
HTX2-M-EU



Pole Hedge Trimmer
HTPX2-M-EU

Voltage	18V	18V
Motor Type	Brushed	Brushed
No Load Speed	2300 spm	2300 spm
Cutting Length	470/550/600mm	470mm
Tooth Space	28mm	28mm
Cutting Capacity	20mm	20mm
Blade Thickness	1.5mm	1.5mm
Collapsing height	/	1.85 - 2.35 m
Angle Modulation	/	6 step, -60°/-30°/0°/30°/60°/90°
Weight(Only Body)	2.5kg	3.4kg
Loading Qty	720/1440/1728 pcs	845/1715/1848 pcs

String Trimmer

- Adjustable angle of the auxiliary handle design, more comfortable operation.
- The shield has a larger edge to prevent the line from breaking and shrinking.
- Detachable split shaft for easy transport and storage.
- The head can be rotated 180°, Trimming is more convenient.
- Button quick fix system to adjust the tube easily.



String Trimmer
GTX2-L-EU



String Trimmer
GTX2-M-EU



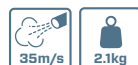
String Trimmer
GTX2-M1-EU



Voltage	18V	18V	18V
Motor Type	Brushed	Brushed	Brushed
No Load Speed	8500rpm	8500rpm	7600rpm
Cutting Capacity	26cm	26cm	30cm
Line Type	1.6mm x1	1.6mm x1	1.6mm x1
Feeding System	Semi-automatic	Semi-automatic	Semi-automatic
Flower Protector	w/o	yes	yes
Rotating Head System	/	5 positions 0°, 15°, 30°, 45°, 60°	5 positions 0°, 15°, 30°, 45°, 60°
Telescopic length	/	25cm	25cm
Edging Function	yes	yes	yes
Weight(Only Body)	1.97kg	2.12kg	2.12kg
Loading Qty	1204/2576/2944 pcs	940/1960/2178 pcs	702/1430/1540 pcs

Blower

- Variable speed trigger and cruise control for precision and comfort.
- Soft Grip on handle for comfortable operation.
- Special wind channel design gives high performance.
- Lightweight and rear mounted battery for superior balance and control with less efforts.
- Smart PCB gives constant wind speed output.
- One battery fits with all the X2 products



Blower
BLAX2-M-EU



Blower
BLAX2-M1-EU



Jobsite Blower
BLX2-M-EU

Voltage	18V	18V	18V
Motor Type	Brushed	Brushless	Brushed
No Load Speed	0-16800rpm	0-13000rpm	0-19000rpm
Wind Speed	Low: 30m/s(2.5 Ah) High: 35m/s(5.0 Ah)	Max. 45m/s	low: 32m/s middle: 44m/s high: 81m/s
Wind Volume	Low: 8.15m³/min(2.5 Ah) High: 9.5m³/min(5.0 Ah)	Max. 12.7m³/min	Max. 2.0m³/min
Weight(Only Body)	2.1kg	2.46kg	2.0kg
Loading Qty	616/1288/1470 pcs	616/1288/1470 pcs	2516/5200/5220 pcs

COMING
SOON!



Mini Chainsaw CSX2-L-EU

Voltage	18V
Motor Type	Brushed
No Load Speed	3500 rpm
Chain Speed	6.7m/s
Chain & Bar Length	127mm
Oil Tank	Optional
Weight(Only Body)	1.2kg
Loading Qty	3684/7332/8492 pcs

COMING
SOON!



BRUSHLESS
Digital



Mini Chainsaw CSX2-M3-EU

Voltage	18V
Motor Type	Brushless
No Load Speed	3800 rpm
Chain Speed	6.8m/s
Chain & Bar Length	127mm
Oil Tank	50ml
Weight(Only Body)	1.2kg
Loading Qty	3684/7332/8492 pcs

COMING
SOON!



BRUSHLESS
Digital



Chain Saw CSX2-M2-EU

Voltage	2x18V
Motor Type	Brushless
No Load Speed	12000rpm
Chain Speed	22m/s
Chain & Bar Length	40.6cm
Oil Tank	150ml
Weight(Only Body)	4.6kg
Loading Qty	808/1672/1910 pcs

COMING
SOON!



Blower BLAX2-M2-EU

Voltage	2x18V
Motor Type	Brushless
No Load Speed	0-13000rpm
Wind Speed	54m/s
Wind Volume	730CFM
Weight(Only Body)	2.46kg
Loading Qty	480/1056/1408 pcs

THE NEW TOOLS FROM SENIX

Cordless Lawnmower **LPPX2-L-EU**

Voltage	2x18V
Motor Type	Brushed
No-Load speed	2800 rpm
Mowing Function	Bagging, Rear Discharge
Cutting Capacity	34cm
Height Adjustment	20-70mm/5 positions
Wheel Size (F/R)	14/16 cm
Collection Bag	35L
Weight(Only Body)	10.5kg
Loading QTY	282/588/678 pcs



Cordless Lawnmower **LPPX2-M-EU**

Voltage	2x18V
Motor Type	Brushed
No-Load speed	3000 rpm
Mowing Function	Bagging, Rear Discharge
Cutting Capacity	38cm
Height Adjustment	20-70mm/5 positions
Wheel Size (F/R)	16/18 cm
Collection Bag	45L
Weight(Only Body)	12.5kg
Loading QTY	258/534/622 pcs



Cordless Lawnmower **LSSX2-H-EU**

Voltage	2x18V
Motor Type	Brushless
No-Load speed	2800 rpm
Mowing Function	Mulching, Bagging, Side Discharge and Rear Discharge
Cutting Capacity	43cm
Height Adjustment	25-75mm/6 positions
Wheel Size (F/R)	18/22 cm
Collection Bag	50L
Weight(Only Body)	13.5kg
Loading QTY	175/375/450 pcs



High Pressure Washer

- 25L (6.6gal) Top-loading detachable water container with portable carry handle for easy handling.
- Large wheels, with velcro strap, and locking lid offer maximum maneuverability.
- Powerful brushless motor generate great performance.
- Never again be restricted by a cord with the innovative cordless design.
- Compact design for Smart Storage.
- 5 in 1 nozzle Quick-Connect spray tips (0,15,40/0,40)

High Pressure Washer HPMX2-M1-EU

Voltage	18V × 2
Motor Type	Brushless
Bucket volume	25L
Working Pressure(Mpa)	Setting 1: 60Bar Setting 2: 45Bar
Working Flow(L/min)	3.0L/min 3.8L/min(Max.)
Max Pressure(Mpa)	90Bar
Working time(loaded)	18V 5.0Ah×2 Pack Setting 1: 20 min Setting 2: 30 min
Weight(Only Body)	10kg
Loading Qty	444/918/1071 pcs



5 in 1 nozzle

High pressure:

0Degree, 15Degree ,40Degree

Low pressure:

0Degree(straight line),40Degree(sector)



Soap Dispensing Bottle



5M Hose



Spray Handle-Two sections packed in tank

Brand Introduction

Our mission is to give you more than satisfaction, we are committed to provide you a feeling of pride.

You'll be proud of your achievements, proud of saving time and money while contributing to the environment protection.

It will allow you to enjoy your life and to be embrace your passions.

Smart tools, innovation in purpose, technology, performance, quality, durability, esthetic, robust design, simplicity, safety.

Low emissions, low vibration, low noise, comfort, ergonomic, storage, convenience, light weight.

Variety of products and energy, choice, affordable price, good value.

Customer service, guaranty, spare parts.



www.senixtools.com

