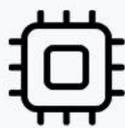


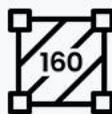
# Super Easy-To-Use Mini laser cleaning machine

Small and lightweight

Faster and smarter



Intelligent control  
Easy to use



Cleaning width  
 $\leq 160 \times 160 \text{mm}$



Good  
cleaning effect



Multi-level security  
protection



Not damaging  
basic materials



Environmentally  
friendly and  
pollution-free

# Upgrade multi-level security control system

- ★ The machine is equipped with a simple and efficient operating system that can quickly respond to power and frequency. Built in five process parameters that can adapt to different application scenarios.
- ★ The operator only needs to retrieve the process files for use, without the need for complex parameter settings.
- ★ Easy to use, greatly improving work efficiency.



# multi-level security control system

The newly upgraded safety button design and triple security guarantee can solve the problem of timely stopping the light output and preventing accidental touch of the light output in case of emergency during operation, making it safer and more reliable to use!



Newly upgraded wheels and levers for easier mobility



More aesthetically pleasing after cable storage

**MOBILE IS MORE CONVENIENT**

The storage of gun heads and cables is more convenient for users to use and move, and also more aesthetically pleasing.



The cables are messy and lack storage

**NOT CONVENIENT TO MOVE AROUND**

The old cleaning machine does not have wheels and pull rods, making it very inconvenient to move and operate.



Supports outdoor dual power switching input and air valve control, ensuring safe and stable use.

(Users can choose DC60V, 20A batteries locally to match the machine, making the selection more flexible and convenient)



## Compact and lightweight perfect for outdoor work

The machine is very compact and lightweight, and can easily fit into the trunk of your car. It can become your loyal and excellent outdoor work partner!



# High quality core components

## GZ laser 200W source

(Note: Optional JPT laser)

- Adopting a forced air cooling scheme
- Can achieve constant peak power output
- High pulse energy and uniform distribution of output spot energy.



## Self developed laser cleaning head

- Double axis swing cleaning head
- Cleaning width up to 160\*160mm, efficient
- Compatible with all mainstream lasers
- Multi level security control

## Product Details



### Cleaning head bracket

Equipped with a cleaning head bracket, easy to use, sturdy and durable.



### Complimentary glasses

Provide a pair of specialized glasses with the product to prevent eye damage from strong light during work.



### High quality metal rod

Flexible curved handle design, moderate height, comfortable grip.



### Silent universal wheel

Lightweight alloy universal wheels, smooth and non jamming

# Support color, logo, and software customization

Support  
OEM

Support  
ODM



Contact Us

# Independently developed laser cleaning head

Multi level safety control, integrated high-speed mirror motor, faster response speed, high cleaning efficiency, and good effect!



## Independent research

Quality assurance, worry free after-sales service



## 5 cleaning modes are optional

Quickly access and use 5 types of process parameter files



## Cleaning width: <math><160 \times 160\text{mm}</math>

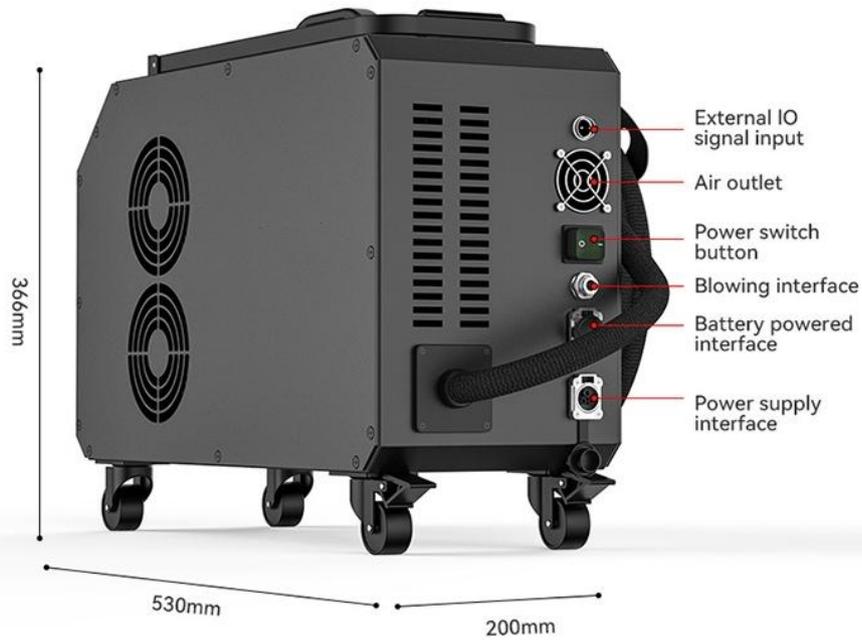
Optional field lens specifications(F300/F254/F210)

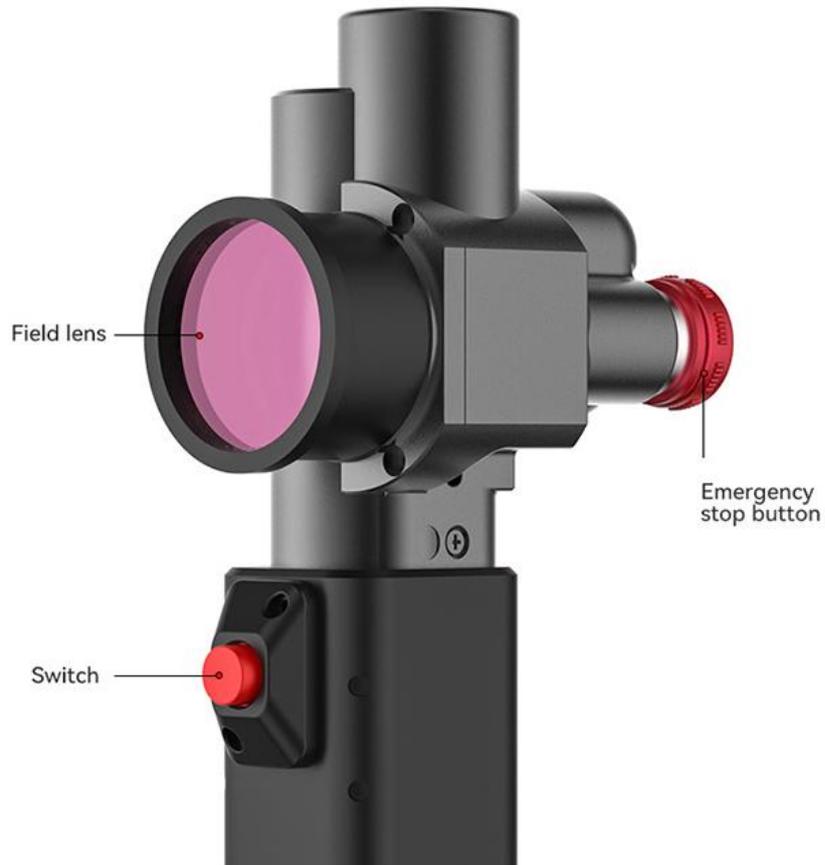
# Application scenarios



# Product Parameters

LWH: 530 x 200 x 366 (mm)





#### Specifications For GS-DHCP200M hand-held laser cleaning solution

Reflection Wavelength 1064nm	Cooling method Forced air cooling
Laser power 100W/200W	Outline Dimension LWH: 530x200x366(mm)
Swing type Dual axis	Weight 25KG
Laser interface QCS / Lsolator	Operation Temperature 10 to 55°C
Laser source GZ / JPT	Storage temperature -10 to 60°C
Cleaning width <160*160mm (F300/F254/F210)	Operating Voltage 220VAC/50Hz/60HZ
Swing speed <20000mm/s	Maximum power <1200W
Swing mode 5 modes including line, rectangle, circle, ellipse, and sine	