

Movable Equipment

Air-cooled Laser welding machine

 Four-sided heat dissipation

 Removable stand

 Gas tank quick release



HJZLASER



Air Cooling

Handheld laser welding machine

One-stop welding system



4-IN-1
MULTI
FUNCTION

- + Welding machine
- + wire feeder
- + gas Cylinder fixture



Product Information



Technical Parameters	
Laser wavelength	1064nm
Laser source	Optical fiber laser
Cooling type	Air cooling
Cable length	5m/10m (Optional)
Welding speed	0-120mm/S
Certificate	CE
Power range	1% to 100%
Power supply	220V±10%,50/60Hz
Welding materials	Stainless steel,carbon steel aluminummetal alloy etc



Suitable for welding complex seams and various

<p><i>Butt welding</i></p>	<p><i>Lap welding</i></p>	<p><i>Stitch welding</i></p>	<p><i>Nail welding</i></p>
<p><i>Crimping welding</i></p>	<p><i>T-weld</i></p>	<p><i>Stack Lap welding</i></p>	<p><i>Splicing edgewelding</i></p>

Laser welding gun

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4-in-1 multi-function device

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1

Perfect cooling system

There are heat dissipation holes on the 4 sides of machine body, with strong air cooling fans, the machine is with perfect cooling effect, can work 24 hours.



2



Auto wire feeder

The intelligent wire auto feeder can install with different welding wires for welding different materials.

3

One stop mobile welding station

With welding machine + wire feeder + Gas cylinder fixture. With welding, cleaning, welding seam cleaning, cutting 4 in 1 function.



4



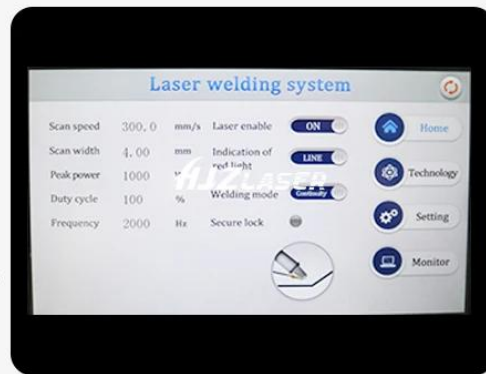
Light weight and portable

The welding machine is small size, light weight, one hand can carry it. More convenient for mobile welding work.

5

Laser welding system

LED touch operation interface
24 languages for global users
Software support remote upgrade.



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Superior heat dissipation performance

Continuous light emission in extreme environments

Stable and reliable 24 hours work



60°C



-30°C

Can operate in
an environment
ranging from
-30 to 60 degrees

Packing List

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Welding gun



Protective glasses



Hexagonal wrench



Protection lens



Nozzle



Glasses case



Please note that this product **does not include the gas tank** shown in the picture.

4-in-1 multi-function device

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laser welding



Lightweight and flexible,
suitable for welding any
workpiece part.



laser cutting



Can cut stainless steel,
carbon steel, aluminum,
copper and other metal materials.



laser cleaning



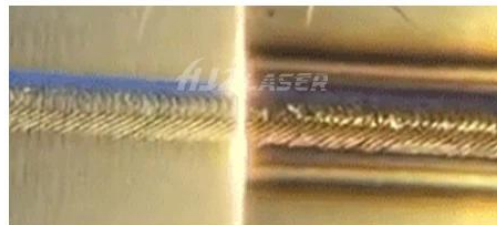
Can be used for cleaning
metal rust and painting.



welding seam cleaning



keep the welded surface clean
Will not damage the surface
of the welded parts.





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