

1. China famous brand Raycus source.
2. 3 red light focus Sino galvo, high precise, good quality. ( Opex lens 110\*110mm /150\*150mm/200\*200mm optional )
3. JCZ main board, free software ( support English , Japanese, Korea ). software version ( Ezcad 2.14 ).
4. Support win7/win8 ( 32 bits, 64 bits ), win10 32/64 bit. voltage 110v/220v optional.
5. Factory direct sale, price cheap. 2 years warranty !

## Some questions of buyers:

1. EU buyer: why your price is higher than before? how can i get it without tax?

-Due to new EU VAT policy executed from July 1 2021, all of orders will be charged tax when buyers make payment.

if you want to get free tax, please select "China delivery" option, it will remove the tax on your payment page.

when we get your payment, actually we ship the machines to you from our EU warehouse, shipping time will be 6-8 days, NO tax to your door.

- EU buyer: I agree to pay the tax, but i want to get the invoice for our company. how can i get it?

-If you are a company buyer, please select "France or Poland delivery" option, so it will include tax, after you finish payment, you can download the invoice from your side aliexpress, the invoice will show you the tax.

**Win10 software problem please click following link to get Lcmv2 for Windows 10:**

<https://hl-yeah.com/downloads/beijing-jcz-laser-marking-control-board-ezcad-2-0-software-driver/>

## Technical Parameter:

Model	
Laser power	30W/50W
WorkingArea	200*200mm (Initial field lens specification.)
Cooling Mode	Air Cooling
Laser Wavelength	10.64 um
Frequency of pulse	20-100 KHz
Marking Depth	≤0.3 mm
Marking Speed	≤8000 mm/s
Marking Lines	1-10 lines
Minimum Line Width	0.01 mm
Minimum Character	0.15 mm
Repeatability Accuracy	±0.002 mm
Resolution Ratio	0.1 mm
Marking Content	Text, pattern, date, bar code, etc
Operation System	Microsoft Windows XP or Windows 2000, WIN 7, WIN8, WIN 10
Control Software	EZCAD ENGLISH Control Software

Graphic Format Supported	BMP, JPG, GIF, TGA, Ai, DXF, PLT, PNG, TIF, ai, DXF, DST, etc.
Unit Power	≤0.9 KW
Operation Temperature	5°C-40°C
Relative Moisture	≤ 90%, no fog
Dimensions(L*W*H)	780*780*450MM (Cartoon)
Power supply requirements	220V/110V(Optional)
Weight	Gross Weight 38KG (Other factory wooden package 60KG+)
Warranty	24 months





# Fiber laser Raycus 30W

**Raycus 30W**



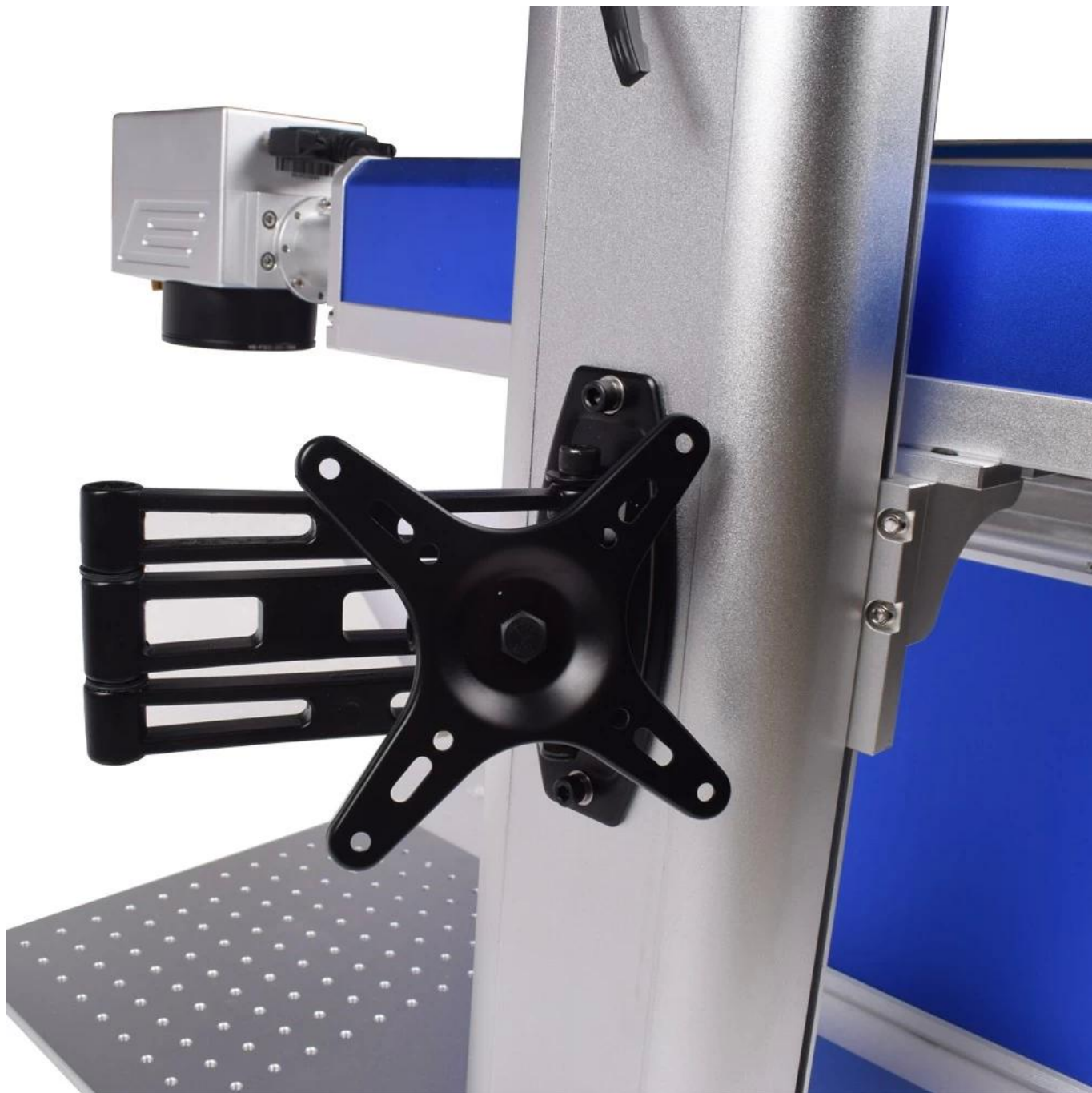
**Screen stand**

**This is random**

**200\*200mm**



**EU ship**





**Emergency Button**



**Galameter  
Power**

**Fiber  
Power**

**USB Port**



**Controller  
Power**

**4th Axis  
port**

**Expand  
port**

# Accessories



**Tool protection**



**Power line**



**Foot switch**



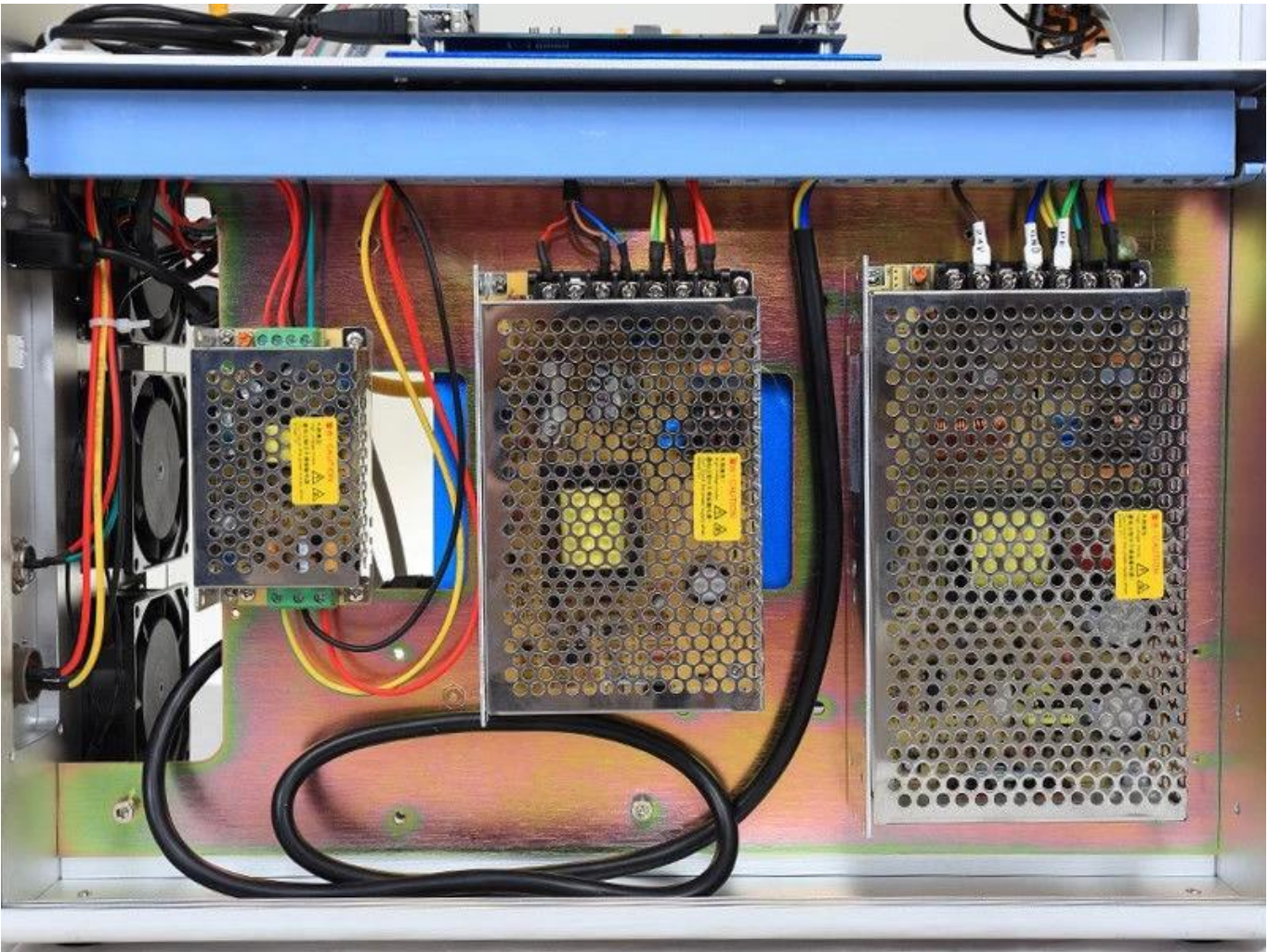
**U-disk**



**USB 2.0 Line**



**Roatry Axis  
(optional)**







## 04 Applications

China  zone

This **20W Portable Mini Fiber Laser Marking Machine** can be widely use to mark/printing and engrave on many type of metal material and some non metallic material with different design text, symbol,pattern,bar code,2D code, serial number, and suitable for online marking.



USB drive



MP3



SD card



Stainless steel material



Stainless steel



Automotive panel



Feet marking



gear



Nameplate



cutter



Lamp holder



Ammeter



PCB



Capacitance



Cosmetics box



Electronic shell



Animal Ear Tag



Switch



Two-dimensional code



ring



Pen



egg



wine cover



wine cup



crab



keypads



plastic



metals



Glasses



Bank card



## Customers and Company Culture



