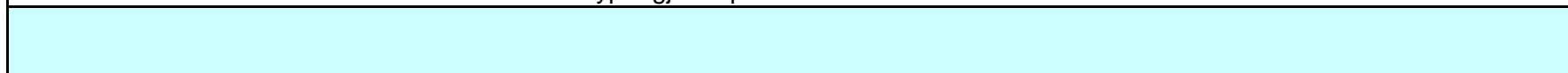





武汉华海世纪激光有限公司  
Wuhan Huahai Century Laser Co.,Ltd



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| Model Number | Appearance  | Description   |  |
|--------------|---|---|--|
| 3DHTYLP-HB30 |  | 30W Raycus 3D handheld fiber laser marking machine with computer, no 2D working table |  |

**Technical parameter**

|  |  |                     |
|--|--|---------------------|
|  | Laser Source                                     | China Raycus source |
|  | Laser type                                       | Pulsed              |
|  | Wavelength                                       | 1064nm              |
|  | Output Power                                     | 30W                 |
|  | M <sup>2</sup> Laser Beam Quality M <sup>2</sup> | <1.2                |
|  | Output power adjusting range                     | 10-100%             |
|  | Cooling Method                                   | Air cooling         |

|                 |                          |   |
|-----------------|--------------------------|---|
| Laser Parameter | Processing Range         | 110*110mm for 3D surface and flat surface |
|                 | Max Speed in X-Y Axis    | 6m/s                                      |
|                 | Max Speed in Z Axis      | 4m/s @45°                                 |
|                 | Min Linear Width         | 150µm                                     |
|                 | Positioning Accuracy     | 25µm                                      |
|                 | Contraposition Accuracy  | 20µm                                      |
|                 | Software                 | MM3D                                      |
|                 | Support picture format   | STL,bmp,jpg,gif,tga,png,tif etc           |
|                 | Support vectorgraph file | AI,PLT,DXF,DST                            |
|                 | Support operating system | Windows10                                 |
|                 | Power Demand             | Single phase AC 220V 10A                  |
|                 | Package dimensions / GW  | 94*43*84CM 80kg                           |

**Sample pictures**



**Delivery and Payment Terms**




1. Validity: The price is valid in 30 days.

3. Terms of payment: T/T

3. Delivery time: 5-7 working days

4. Warranty period: 2 years for overall machine

### Parts details

| Item                      | Description  | Picture   |
|---------------------------|--|---|
| Laser source              | Raycus laser source, famous brand in China.<br>Part no: RFL-P30Q |  A photograph of a Raycus laser source unit. It is a rectangular, light-colored metal enclosure with a yellow warning triangle on the top left. A yellow fiber optic cable is plugged into the top. A white manual with the Raycus logo is placed in front of the unit. A black and blue tool is also visible in the foreground. |
| Control card & software   | Taiwan MarkingMate 3D  |  A photograph of a green printed circuit board (PCB) populated with various electronic components. It features several integrated circuits, capacitors, and connectors. A green circular component is prominent in the center. The board has a gold-plated edge connector.  |
| Laser source power supply | Original Taiwan Mean Well brand                                  |  A photograph of a metal power supply unit (PSU) with a fan. The unit is silver-colored and has a fan on the right side. It is shown from a slightly angled perspective, highlighting its ventilation slots and the fan's circular grille.   |

Tools

All Accessories to help for good working

1. Ruler
2. Safety goggles
3. Inner hexagon spanner
4. foot pedal switch
5. power cable
6. USB Cable



### Durable export wooden package

