



Model  
TB08II-3121-PM

- ◆ **X-axis synchronous dual servo drive**  
Triple heads, multiple sets of tools freely combination.
- ◆ **Accurate knife setting system**  
Automatic tool setting through pressure sensor system, precise control of the depth of the tool drop.
- ◆ **Automatic router bits change**  
Automatic change of router tool head according to cutting material requirements, with relief, fine repair function.
- ◆ **Customizable work area**  
Modular splice design structure, quickly customize your size.



JWEI  
Finish  
Your  
Unfinished



400-1000-128

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INTELLIGENT  
QUALITY

Intelligent quality, intelligent solution

# Customization for large format

Intelligent cutting solution



# J-CUTTER TB08II-3121-PM

## Product Introduction



Flag fabric



Soft membrane



3P cloth

## Materials

TB08II-3121-PM Customization for large format intelligent cutting solution, compatible with a wide range of materials.



Adhesive sticker



Reflective film



Magnetic sticker

## Tools



Electric Oscillating Tool



Electric Foam Cutting Tool



Electric Rotary Tool



Kiss-cut Tool



Router Tool



Centered/Off-centered Drag Knife



Press Cutting Tool



V-CUT Tool For Honeycomb



V-CUT Tool For Grey Board



V-CUT Tool For Rahmen



V-CUT Tool For Cardboard



Creasing Wheel Tool

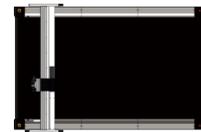
## Parameters

JWEI reserves the right of final interpretation of the following parameters, subject to change without prior notice.

Model	TB08II-3121-PM
Multi-functional Tool Head	Easy to change different tool heads. Engraving and router. Oscillating through cutting/Kiss cutting/Creasing/Plotting/Laser positioning and optional QR registration function.
Tools	Various kinds of cutting blades, different size of creasing wheels and plotting pen etc.
Safety Device	Infrared sensor, responsive, safe and reliable.
The Max Cutting Speed	1500mm/s (Depends on different kinds of materials)
The max cutting thickness	50mm (Customize according to different materials)
Repeat Precision	±0.05mm
Cutting Materials	Cardboard, grey board, KT board, PVC board, honeycomb board, car stickers, lamp pieces, PP back glue, printing cloth, flag banner, all kinds of corrugated paperboard, EPE foam, EVA, PVC board, acrylic board, thick foam, etc.
Material Fixation Mode	Smart optional intelligent multi-zone vacuum suction
Servo resolution	±0.01mm
Transmission Mode	Ethernet port
Drive System	High-end digital servomotor, imported linear guide, synchronous belt, lead screw
Rated Power	11kW
Rated Voltage	380V±10%
Effective Cutting Size	3100mm×2100mm
Machine Size	3930mm×3000mm×1350mm

## Customizable Work Area

Modular splicing design structure, quickly customize your required size.



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