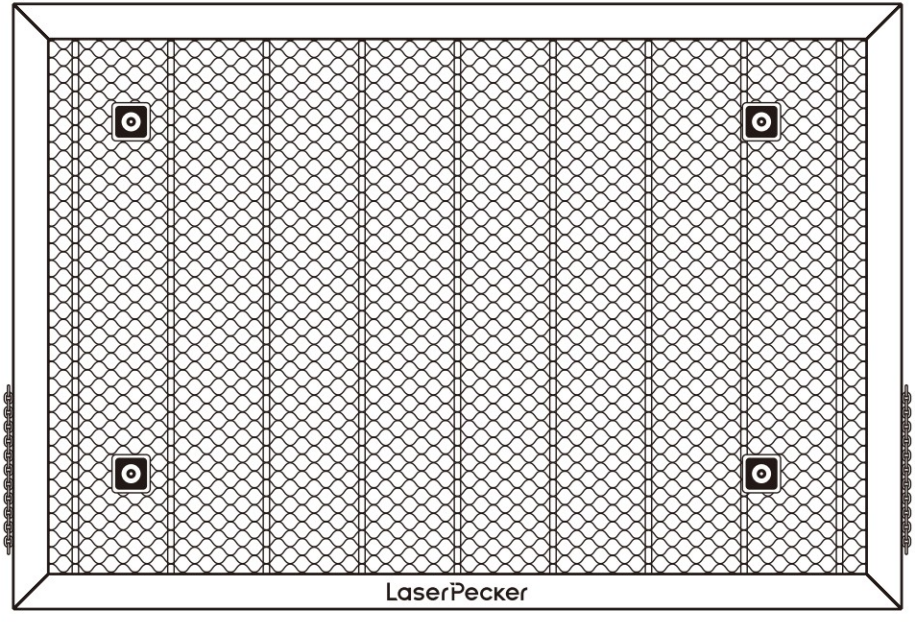
LaserPecker



Honeycomb Cutting Bed

v2.0

User Manual

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Maintenance & Precautions

Cleaning

Debris may remain inside the Honeycomb Cutting Bed after processing. Clean it after each use to prevent affecting subsequent performance.

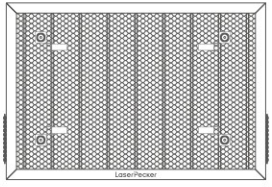
Pressure & Impact

The Honeycomb Cutting Bed has a flatness tolerance of ±0.5 mm. Do not subject it to heavy pressure, impact, or dropping, as deformation may affect ranging accuracy and processing quality.

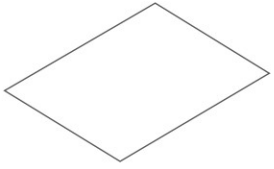
Safety

When placing the Honeycomb Cutting Bed, keep fingers away from the blade area to prevent injury.

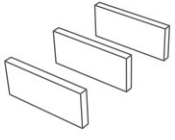
Package List



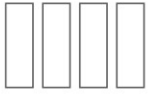
Honeycomb Cutting Bed × 1
(includes Visual Reference Markers)



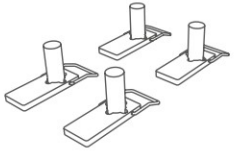
Protective Base Plate × 1



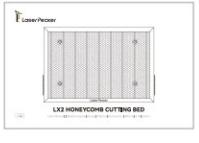
Magnets × 3



Spare Adhesive Pads × 4
(for Visual Reference Markers)

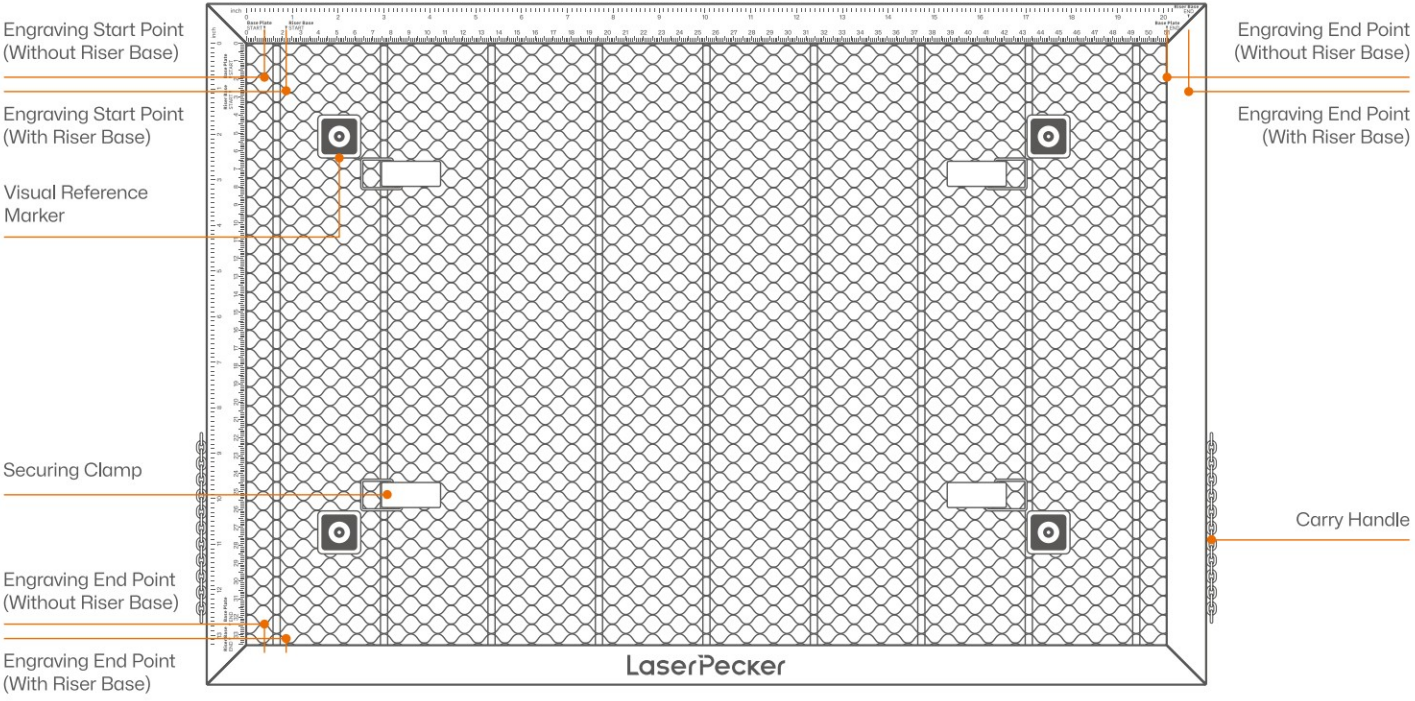


Securing Clamps × 4



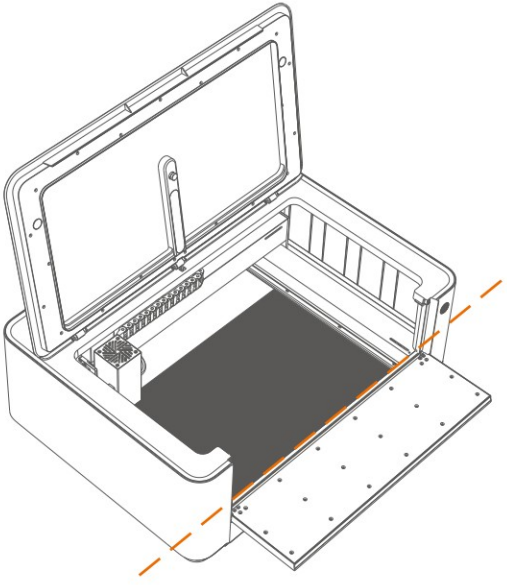
User Manual × 1

Component Overview

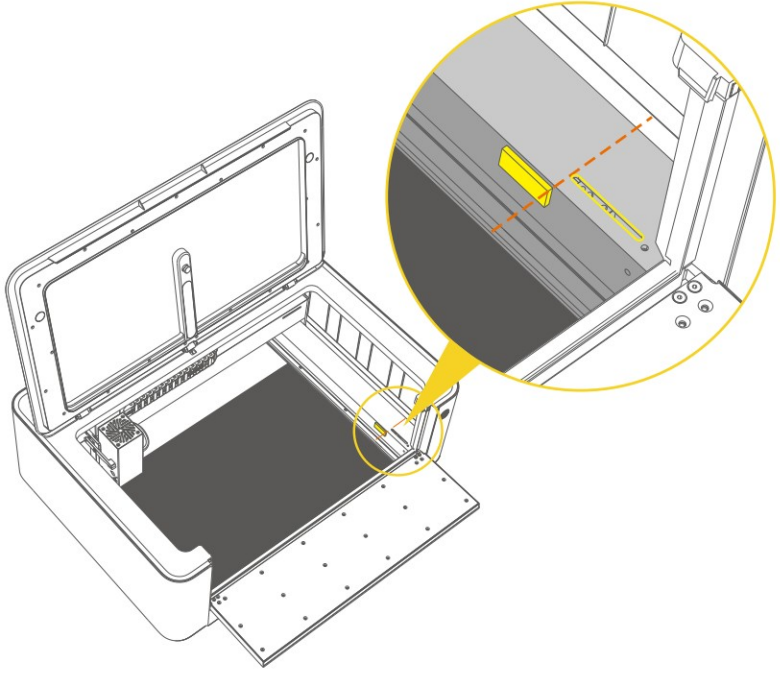


Quick Assembly

1 Place the black Protective Base Plate inside the LX2 enclosure, aligning it with the orange dashed outline shown in the illustration.



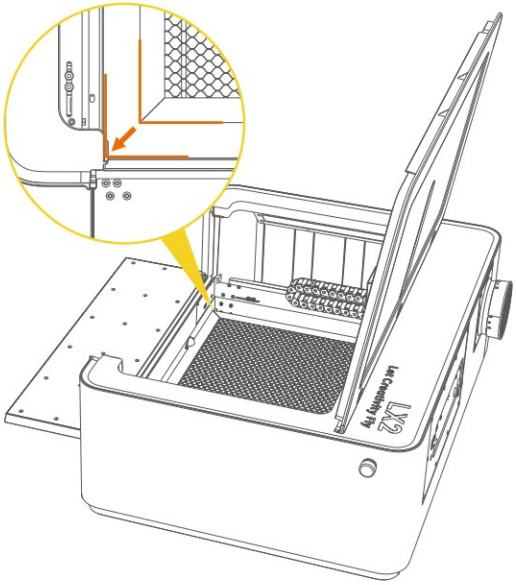
2 Attach the magnets to the indicated positions on both sides of the machine to prevent the Carry Handles from falling. (Peel off the adhesive backing and align the bottom edge of each magnet with the top edge of the groove.)



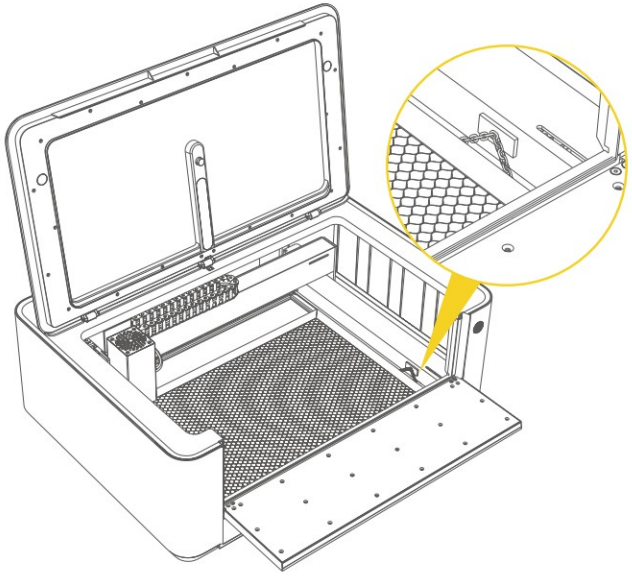
Quick Assembly

Without the Riser Base

3 Place the Honeycomb Cutting Bed on the Protective Base Plate, aligning it with the bottom-left corner.



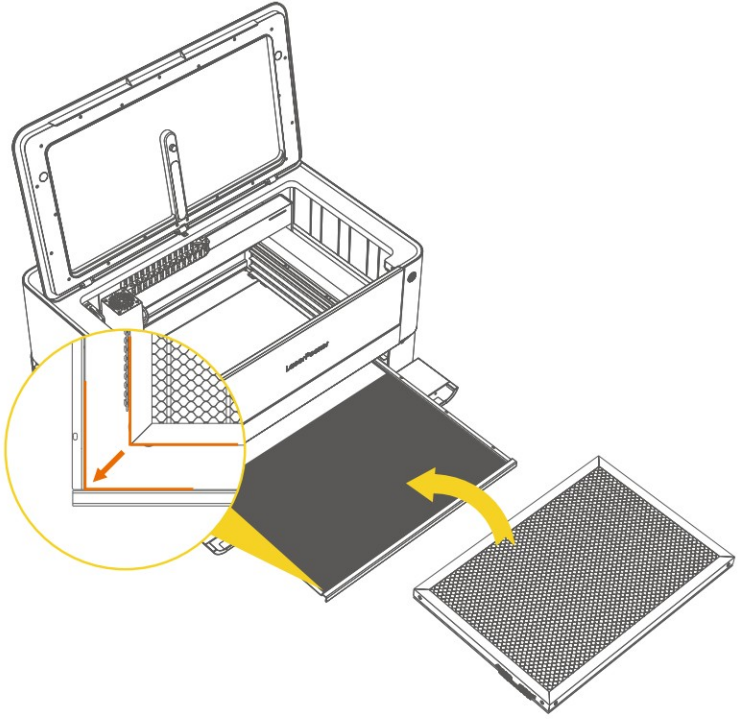
4 Attach the Carry Handles to the magnets for easier baseplate removal next time.



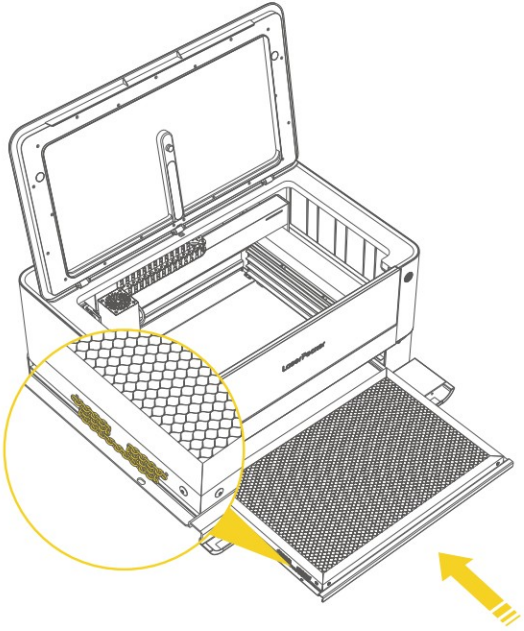
Quick Assembly

With the Riser Base

3 Place the Honeycomb Cutting Bed on the Base Plate, aligned with the bottom-left corner.

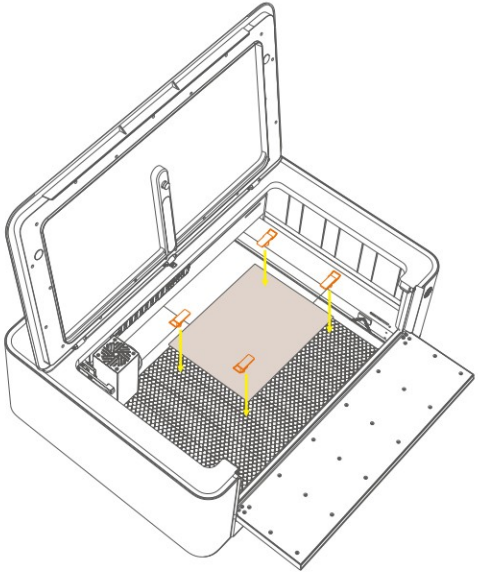


4 Slide them into the machine together.
Note: Ensure the Carry Handle rests along the edge of the Base Plate.

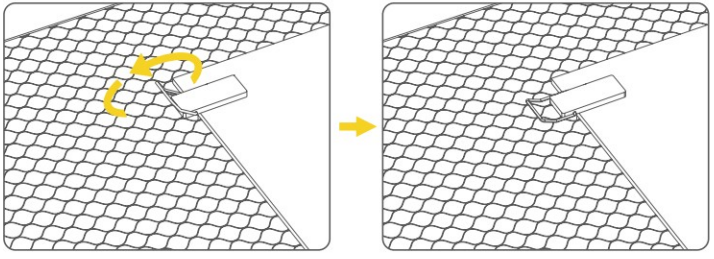


Quick Assembly

5 Position the material within the Visual Reference Markers (do not obstruct them). Secure the material with the Securing Clamps. During processing, ensure the laser does not cut the clamps or the Visual Reference Markers.



6 After inserting the Securing Clamps, flatten the pull-rings to prevent interference with laser processing.



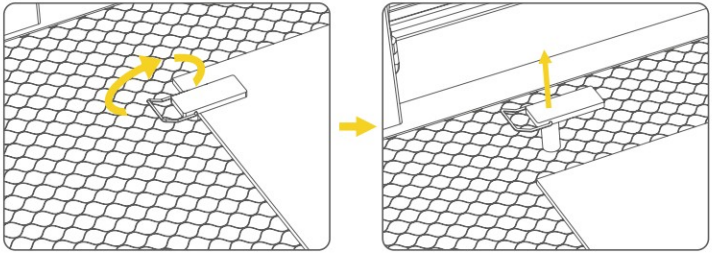
⚠ Camera Calibration

The Honeycomb Cutting Bed features Visual Reference Markers for vision positioning. Follow the software instructions to complete calibration.
Note: Recalibration is required whenever the Honeycomb Cutting Bed is repositioned. Detailed instructions are provided in the software.

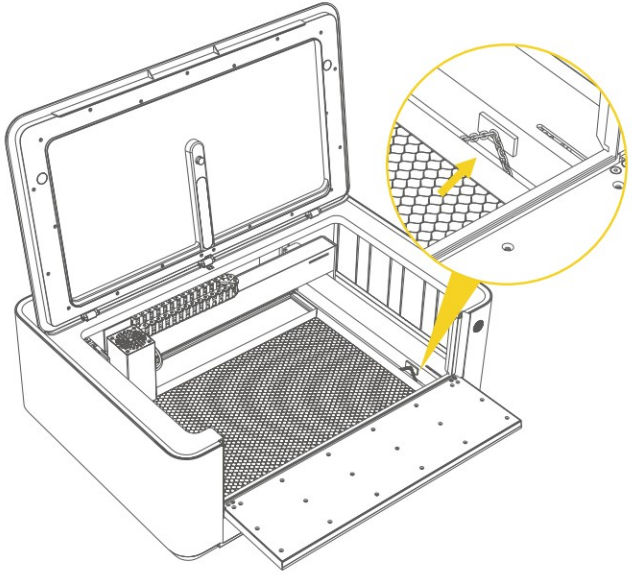
Quick Assembly

Removal Procedure

1 Lift the pull-rings to remove the Securing Clamps, then take out the material.



2 Lift the carry handles on both sides of the Honeycomb Cutting Bed to remove it.



Statements

Disclaimer

Thank you for choosing LaserPecker! This manual relates to your safety, legal responsibilities and rights. Please read and get familiar with all safety precautions and procedures before using the product. If you do not use the product according to the instructions and requirements of the manual, or mis-operate the product due to misunderstanding, etc., LaserPecker (Hingin Technology Co., Ltd.) shall bear no responsibility for any loss resulting therefrom.

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