Thank you for purchasing a Viking Laser maze, its much appreciated.

Below are the assembly instructions, and on the Viking Laser web site (www.vikinglaser.co.uk) there is also a high quality (my first ever) YouTube video showing the assembly process.

Step 1 – Check the contents

Caution - Please be careful with the pieces as at this stage they can be easily snapped or broken.

Your maze arrives as a pack of 14 individual pieces of wood. If you have purchased the maze with the roof then there will be an additional 2 pieces of clear acrylic with a protective peel off coating.



Step2 – Separate the wooden pieces into 3 piles

- i. One pile containing the outer wall pieces which are marked with the Viking Laser logo.
- ii. One pile containing all the Horizontal pieces which are marked with an "H" followed by a number and "L" for Left and "R" for Right.
- iii. One pile containing all the Vertical pieces which are marked with a "V" followed by a number and "T" for Top and "B" for Bottom.



Step 3 – Construct the outer wall of the maze

Caution - No force is required to slot any of the pieces together if they are aligned properly.

Lay out the wall pieces with the maze entrance and exit holes at the top and the bottom and the remaining two pieces with the hinge fixing bumps on the sides. All pieces should have the logo facing outwards.

Slot the pieces together, ensuring that the Viking Laser symbols all point outwards and the entry and exit holes are on opposite walls.



Step 4 – Construct the vertical walls

First, supporting the structure with both hands, carefully turn the maze upside down keeping the entry and exit holes at the top and the bottom.

Then loosely place the vertical pieces into their slots starting with piece V1 on the **Right-Hand Side** of the puzzle, and its end marked V1T at the top. Piece V5 should be in the left most slot, and V3 in the middle with all the ends marked "T" at the top and all the ends marked "B" at the bottom.





For each piece now carefully align the mating slots so that both sides can be pushed down together. Avoid pushing one side of a piece down completely before the other side as this could bend or snap the wooden joint.



Step 5 - Construct the horizontal walls

First, supporting the structure with both hands, carefully turn the maze back the right way up keeping the entry and exit holes at the top and the bottom, markings T should be at the top and B at the bottom.

Then loosely place the horizontal pieces into their slots starting with piece H1 at the **Bottom** of the puzzle, and its end marked H1L at the left-hand side. Piece H5 should be in the top most slot, and H3 in the middle with all the ends marked "L" at the left-hand side and all the ends marked "R" at the right-hand side.



Starting with piece H1, first align the slots in the horizontal piece with the slots in the outer wall which will allow the piece to start to push down. You will not be able to push the piece all the way in as you will first need to align the walls and slots with the vertical pieces already installed. Starting on one side carefully move the horizontal and vertical pieces until walls are not interfering and slots are aligned. No force will be needed once the pieces are aligned and the horizontal piece will slot easily into place. Repeat for the other horizontal pieces.



Step 6 – Confirm that all pieces are in the correct place

Look at the maze with entry and exit at the top and bottom. The pieces marked with H1L and V1B should be together in the bottom left hand corner. The horizontal pieces should progress in number order to the top with all the "L" on the left-hand side. The vertical pieces should progress in number order from left to right with all the "T" on the top.



Step 7 – Fitting the roof panels (optional)

If you purchased the maze with a roof then the final step is to fit them. First remove the protective "peel-off" cover from both sides of each panel. The panels will be completely clear once these have been removed.

Then lay each panel on top of the maze with the hinge "pegs" in the middle and the hamster cutout over an exit or entry and pointing from the bottom of the maze to the top. The arrows should also point from the bottom of the maze towards the top. You might need to flip the panel over if the hamster doesn't align with and entry or exit and swap top and bottom panels if the arrows point in the wrong direction.



