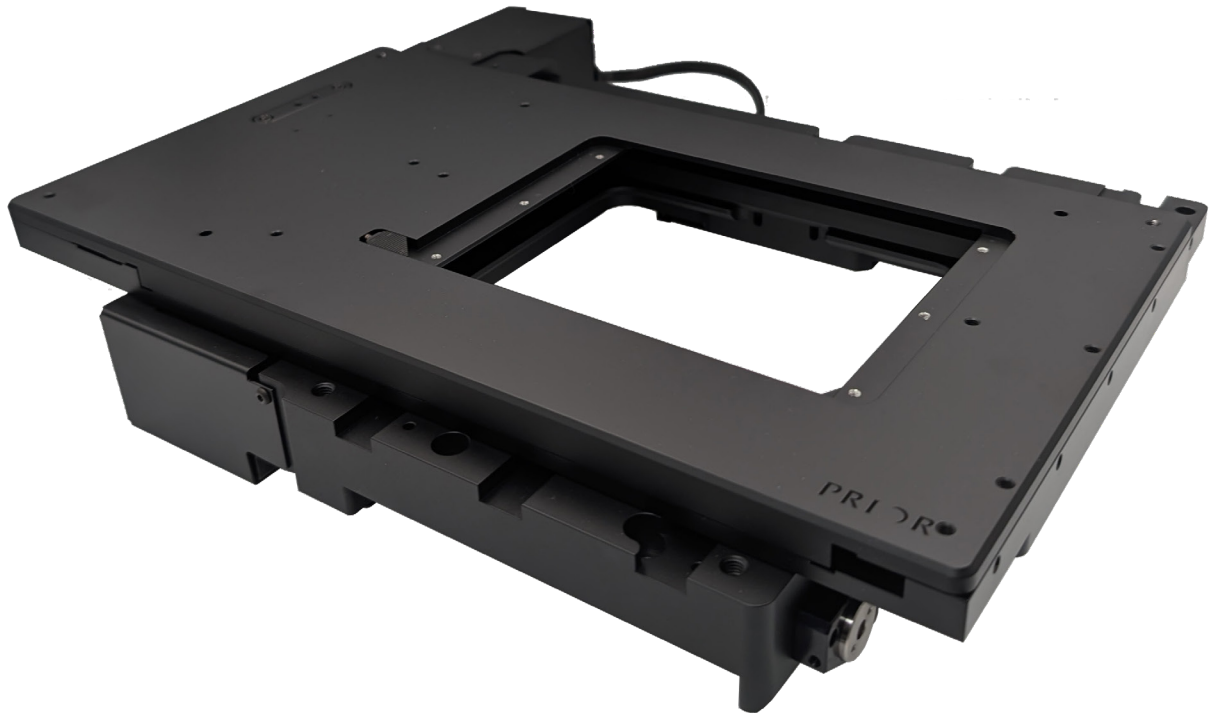


## Installing H117 ProScan stage onto Evident IX85 Microscope



### Introduction

The aim of this document is to illustrate how to install the H117N1E4, H117E1E4, H117N2E2 and H117E2E2 ProScan stage onto an Evident/Olympus IX85 microscope. Other H117 stage models are not compatible with this microscope.

### Preparing the microscope and stage

**Remove any objectives and condensers before installation to avoid expensive damage.**

Remove any manual stage attached to the microscope before installing the Prior stage. Please ensure to hold onto the manual stage as it may slip off the microscope frame when loosening the screw.

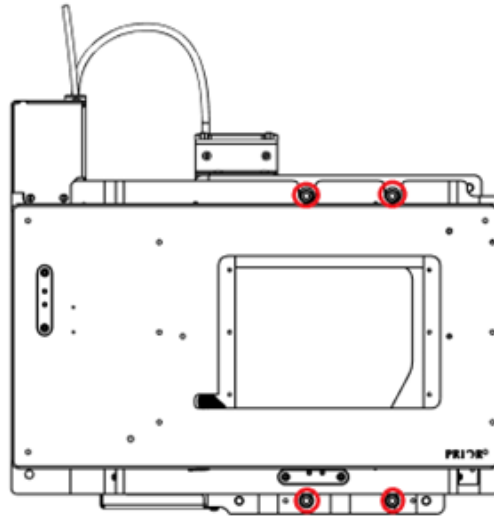
Unpack the stage from the box and ensure you place the stage in a wide space.

Set aside the included stage mounting screw envelope, which contains:

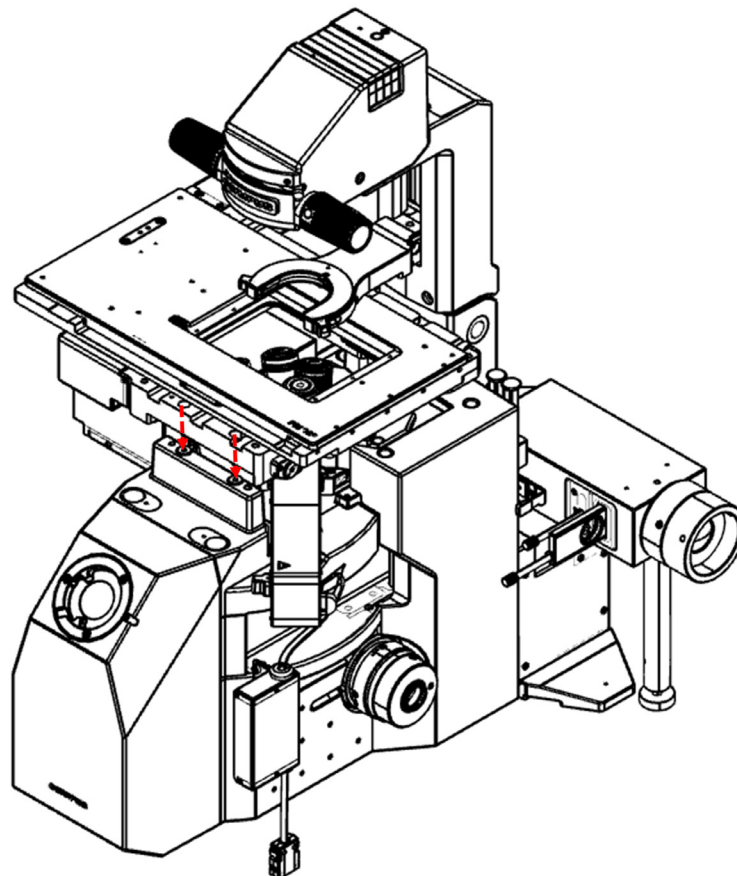
Part Number	Description	Quantity
T137	Stage Mounting Screw, M5x20, Cap Head	4

## Mounting the stage onto the microscope

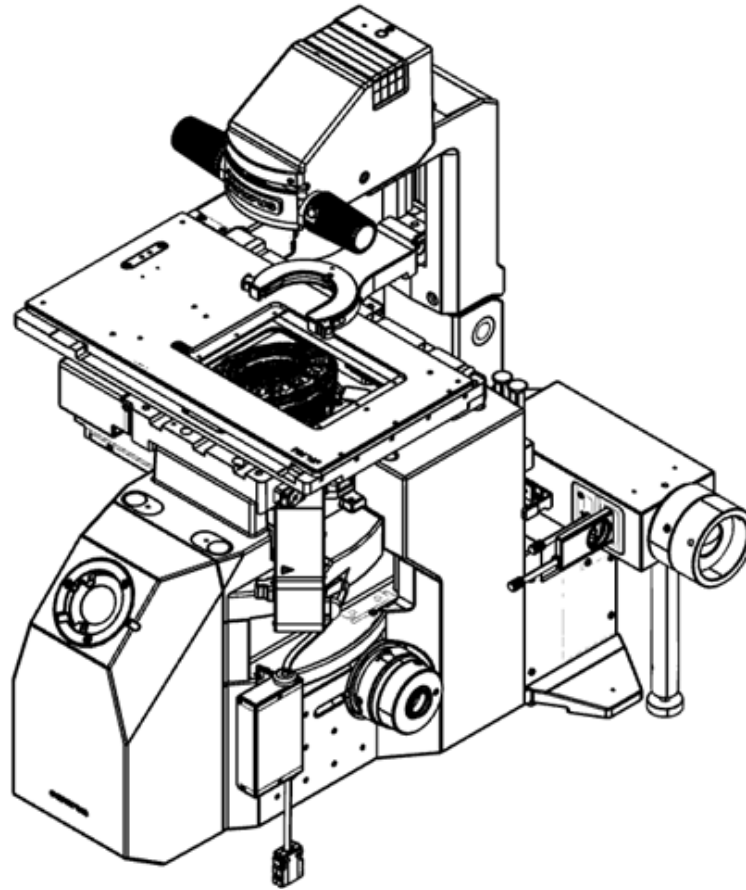
1. Orient the stage correctly, with the PRIOR logo facing towards the front of the microscope.
2. Ensure all objectives, condensers, and previous stages have been removed from the microscope.
3. Gently place the stage on top of the microscope, lining up the two screw holes at the rear and front. It may be necessary for a second person to assist in ensuring the stages stability during this process.



4. The stage must be attached to the microscope by screwing in the supplied screws. It is suggested to screw each bolt in slightly to secure the stage in place before tightening the screws fully.



5. When the stage is in position, it should have a similar position and orientation to the image below.



6. When the stage is bolted into position, installation is complete. Please refer to the Proscan III quick start guide for instructions on how to connect the stage to the controller and joystick.

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