






Fluigent microscope – Quick set up guide





The following document presents the different parts of the Fluigent microscope and how to quickly mount it.

First of all, make sure that you mount the microscope in a clean and dry environment.

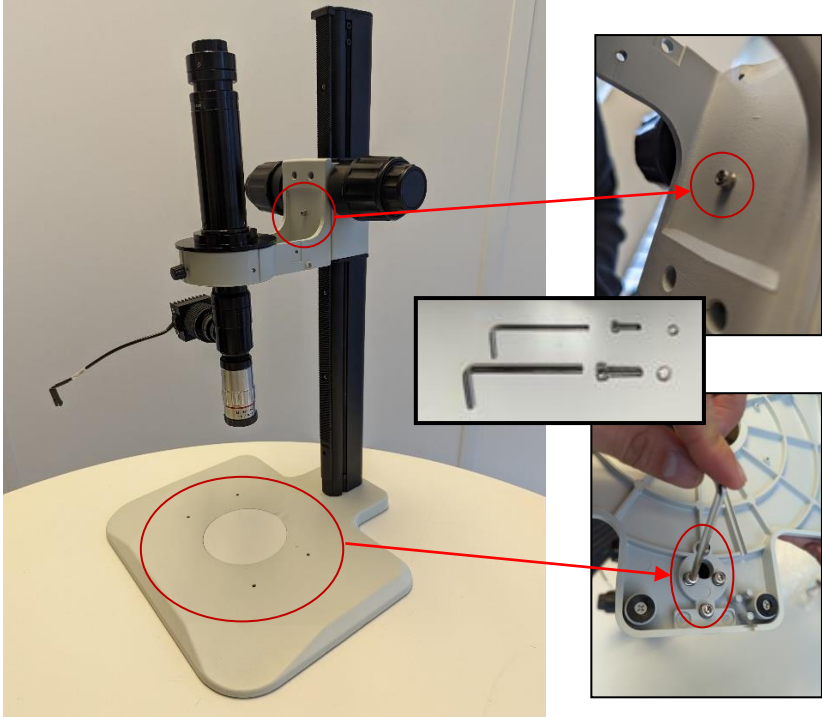



Microscope parts

In the box you receive, you should find the following items:

Part Name	Picture
Foot	
Bar	
Holder	
Navitar USB stick	
DB39 cable	

<p>USB cable</p>	
<p>Controller</p>	
<p>Power Supply and adapters</p>	
<p>Camera Pixelink</p>	
<p>Keys and screws</p>	
<p>Camera to PC cable</p>	

Mounting the microscope

<p>1) Screw the foot, the bar and the holder as in the picture using the four big screws and one small screw for the holder.</p>	 <p>This block contains three images for step 1. The main image shows a microscope mounted on a white base with a black vertical column. Red circles highlight the base, the column, and the holder. Two inset images provide close-ups: one shows a small screw being inserted into the holder, and the other shows a hand using a screwdriver to tighten a screw on the base.</p>
<p>2) Screw on the Pixelink camera.</p>	 <p>This block contains three images for step 2. Two main images show the Pixelink camera being attached to the microscope's vertical column. Red circles highlight the camera and the attachment point. A third, smaller image shows the Pixelink camera separately.</p>
<p>3) Connect the LED to the controller</p>	 <p>This block contains one image for step 3, showing a black cable being plugged into a port on a silver electronic controller.</p>
<p>4) Connect the camera to the PC</p>	 <p>This block contains two images for step 4. The left image shows the Pixelink camera with a cable attached. The right image shows a black cable being plugged into a port on a laptop.</p>

5) Connect the controller to power



6) Switch the controller on



7) Open Pixelink Capture software by double-clicking the icon
You can find the software on the USB key or [download it here](#)

