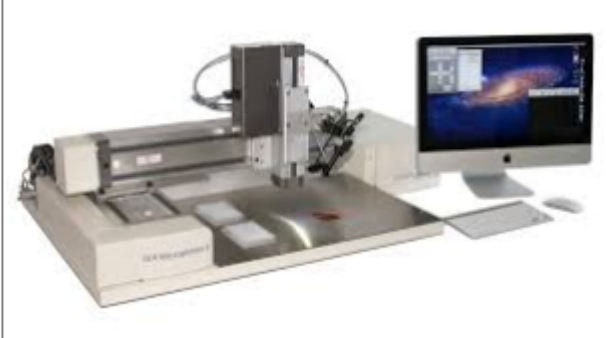


# Sonoplot Multimaterial Writer

Sonoplot	
	
<b>Tool Type:</b>	Microplotter
<b>Location:</b>	Microfluidics Lab
<b>Description:</b>	Multimaterial writer
<b>Manufacturer:</b>	Sonoplot

## About

The sonoplot multimaterial writer is a microplotting instrument that uses ultrasonic vibrations in its nozzle to deposit small liquid volumes onto planar surfaces in discrete spots or continuous traces. The writer is capable of creating features as small as 5 microns and may be used to create biological microarrays or printed microelectronics.

## Safety Concerns

## Training Documentation

## Detailed Specifications

## Reference Documentation

MicroPlotter Manual

Micropipette tip replacement guide

Last update: 2023/01/10 22:29 sonoplot\_multimaterial\_writer [https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=sonoplot\\_multimaterial\\_writer&rev=1673389745](https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=sonoplot_multimaterial_writer&rev=1673389745)

---

From: <https://microfluidics.cnsi.ucsb.edu/wiki/> - Innovation Workshop Wiki

Permanent link: [https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=sonoplot\\_multimaterial\\_writer&rev=1673389745](https://microfluidics.cnsi.ucsb.edu/wiki/doku.php?id=sonoplot_multimaterial_writer&rev=1673389745)

Last update: **2023/01/10 22:29**

