

## Supporting Information

### Microengineered poly(HEMA) hydrogel for wearable contact lens biosensing

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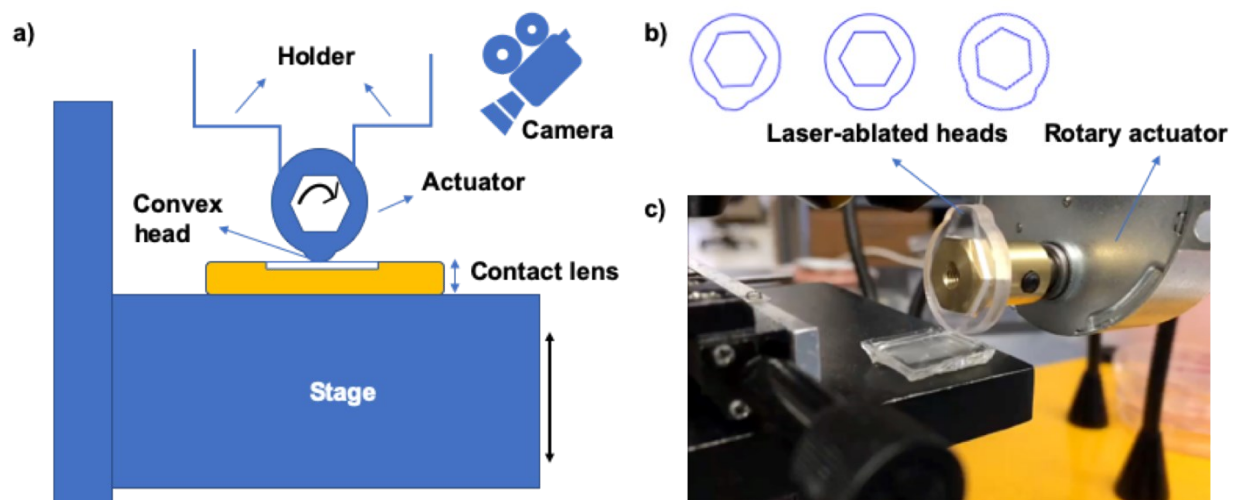
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**Figure S1.** (a) Schematic image of the flow visualization system; (b) Laser-ablated PMMA with different head shapes for peristaltic pressure application onto poly(HEMA) capping layer; (c) Real image of the platform.