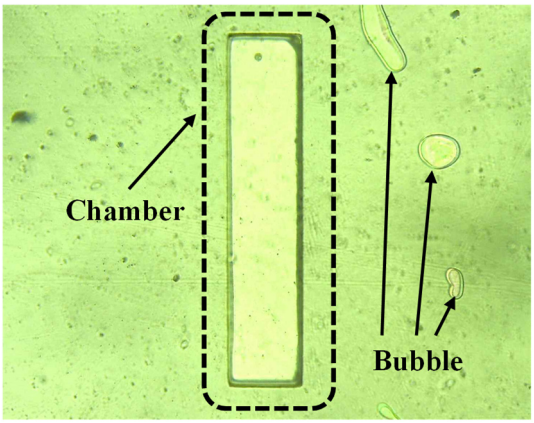


Figure S1. The optical image of adhesive bonding interface.

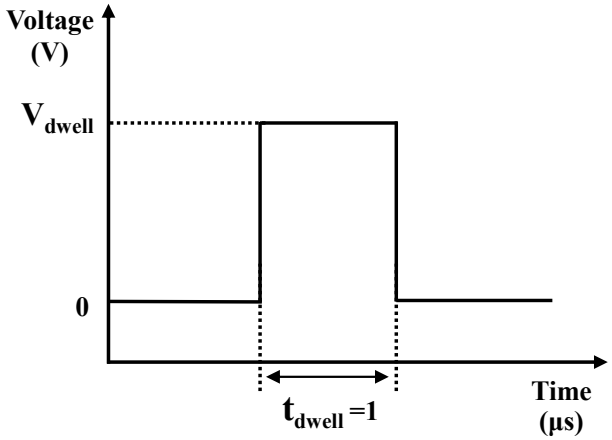


Figure S2. Schematic of the rectangular waveform used with RF-T16 droplet generator.

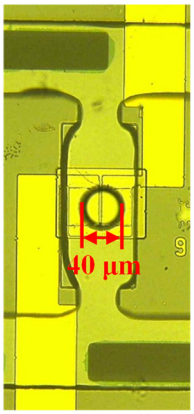


Figure S3. The optical image of nozzle hole with the diameter of 40 µm.

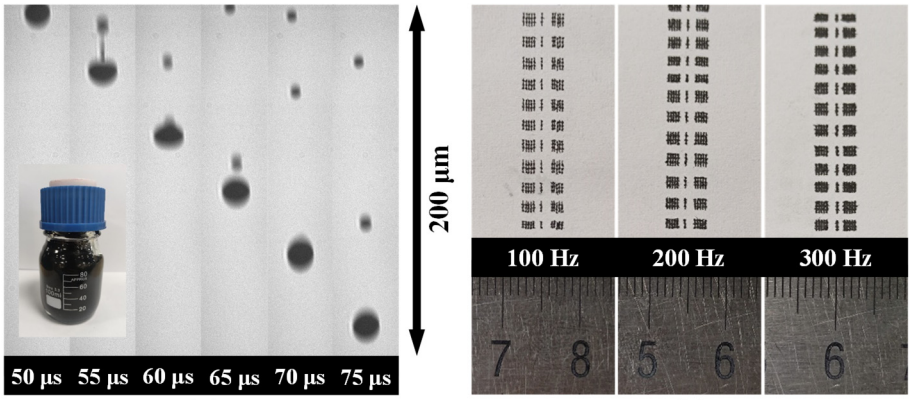


Figure S4. (a) Time series droplets recorded with a drop-in-flight analysis system for pigment ink (inset image is the black pigment ink); (b) the optical image of printed droplet patterns at different jetting frequencies.