

Description of Additional Supplementary Files

File name: Supplementary Movie 1

Description: Detailed degradation and recycling process of the ReCLEAR hydrogel.

File name: Supplementary Movie 2

Description: A single ReCLEAR device demonstrated as a portable and convenient multi-function controller for virtual typing, designed to assist individuals with mobility constraints.

File name: Supplementary Movie 3

Description: ReCLEAR devices applied as robotic skins, demonstrating dual-mode proximity thermal sensing and tactile sensing.