



disbond [2022]



# disbond

wearable device for sound production

Microcontroller with bluetooth module, power bank, 3d printed custom mount and harness

Performance: Carlotta von Haebler

Exhibition Baby is code outside at galerie L, Bremen

Technical support: Juan Luque

June 2022

are we connected? - “disbond” delves into the issue of bodily connections through a series of improvisational movement sessions, as it examines the dynamics of long and short distances between bodies, their contact and the intimacy involved in such interactions. With the use of a wearable proximity-tracking device, operating both an Arduino and a Time-of-Flight sensor. The device processes data and, through the manipulation of sound, demonstrates the tension between bodies, thereby creating a soundscape for them. “disbond” is part of an ongoing research on communication technologies in diaspora, transnationalism in the digital era, and the politics of the family institution.

trailer: [youtube.com](https://www.youtube.com/watch?v=...)